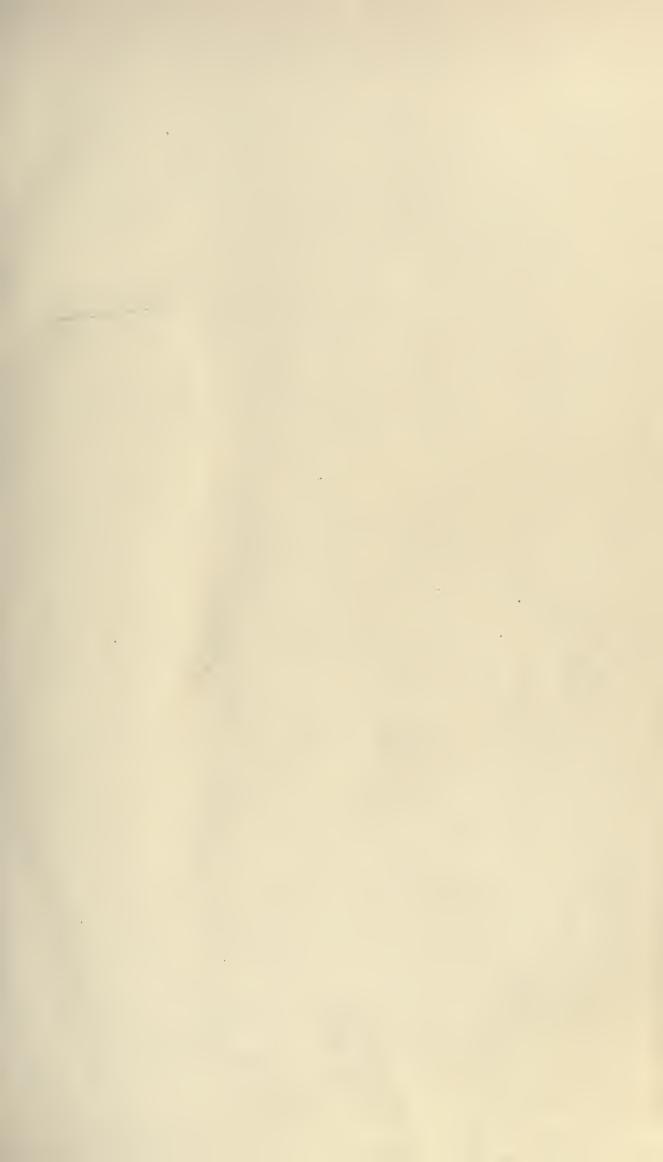


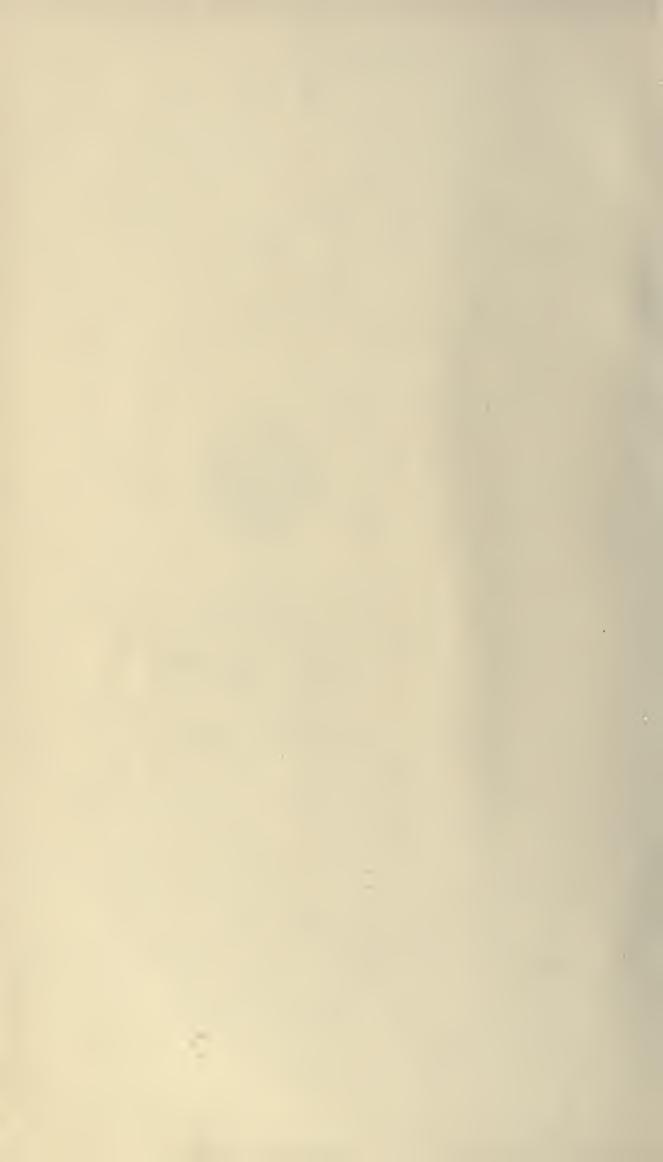


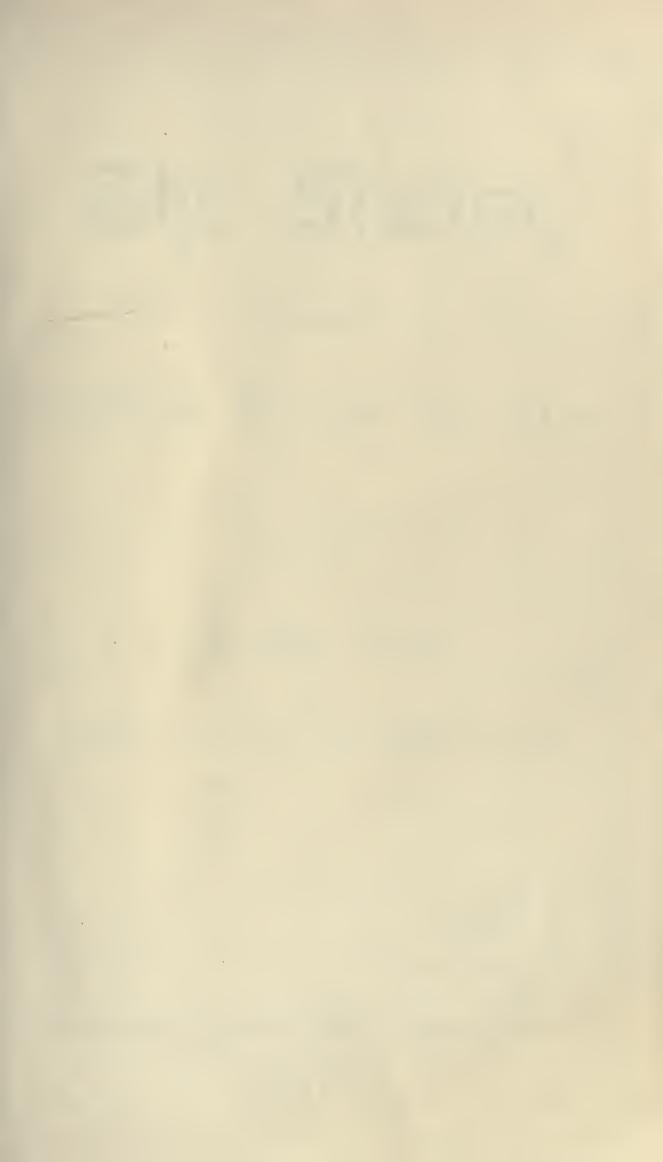
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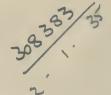
A JOURNAL OF

PRACTICAL FINANCE AND TRADE.

VOLUME LXXXI.

BEING

FROM JULY 4 TO SEPTEMBER 26, 1914
INCLUSIVE.



LONDON:

PUBLISHED AT "THE STATIST" OFFICE, 51 CANNON STREET, E.C.

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Furness, Withy and Company	307		Loan, The 19–71
General Electrie	508	Daggafontein G. M 629	M. Poinearé's Visit to Russia 159
General Omnibus Supply	366*	Darmstädter Bank 500	Oats
Gordon Hotels	318	Delhi-Umballa-Kalka Railway 27	Paris Bourse (see Financial Notes,
Guest, Keen and Nettlefolds	474	Denmark, Bank of	Wcekly) Paris Bourse Prices
Harrod's Stores Founders' Shares		Denmark's Wheat Crop 365	Z datio Zyoundo D
Company	511	Denver and Western Pacific 572	Staying Power
Henley's (W. and T.) Telegraph		Deposit Rates	Trade
Works	575	Deutsche Bank	Treasury Bills 625*
Holborn and Fraseati	377 98	Direct U.S. Cable	Wheat Crop Position 87-365-408-443
Hollins (W. M.)	125	Disconto-Gesellschaft129-500	Freights (see Tabular Appendix,
Howard and Bullough Hudson's Bay Company	27-48	District Railway 118	Weekly)
Hunters The Teamen	32	Dolcoath Tin Mine 490	Furness Railway 405
		Dominion Bank	Furness, Withy and Company 307
Imperial Ottoman Docks, Ar-			Furness, Withy and Company 307
Imperial Ottoman Docks, Ar- senals and Naval Construc-		Dresdner Bank 500	Firness, withy and company
senals and Naval Construc- tions Co.	316*	Dresdner Bank	
senals and Naval Construc- tions Co	86	Dresdner Bank 500	G G
senals and Naval Construc- tions Co	86 367*	Dresdner Bank	G
senals and Naval Construc- tions Co	86 367* 86*	Dresdner Bank	G Geduld Proprietary G. M58-150-153-
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute	86 367* 86* 3–133	Dresdner Bank	G Geduld Proprietary G. M58-150-153- 423-490-595
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions	86 367* 86* 3–133 151	Dresdner Bank	G Geduld Proprietary G. M58-150-153-
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons	86 367* 86* 3–133 151	Dresdner Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595 General Electric Company
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch	86 367* 86* 3–133 151	Dresduer Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch Lamport and Holt	86 367* 86* 3-133 151 32 31-441	Dresduer Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595 General Electric Company
senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch	86 367* 86* 3-133 151 32 3-1-441 32*	Dresdner Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595 General Electric Company 508 General Omnibus Supply 366* Germany:— and Japan
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senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch Lamport and Holt London Film Company Lyons (J.) and Company Marbella Iron Ore Marconi's Wireless Telegraph	86 367* 86* 3-133 151 32 31-441 32* 367* 615 379 126	Dresdner Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595 General Electric Company 508 General Omnibus Supply 366* Germany:— and Japan 462-468 and Russia 460 Army Expenditure 640
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senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch	86 367* 86* 3-133 151 32* 367* 615 379 126 379 500	Dresdner Bank	G Geduld Proprietary G. M58-150-153- 423-490-595 Geldenhuis Deep G. M7-58-144-490- 525-595 General Electric Company 508 General Omnibus Supply 366* Germany:— and Japan 462-468 and Russia 460 Army Expenditure 640 Barley Crop 408 Copper Statistics 616 Debt, Growth of 640
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senals and Naval Constructions Co. Imperial Tobacco of Canada "J. M." Shock Absorbers Jones and Higgins Jute Kent Coal Concessions Knowles (Andrew) and Sons Kynoch Lamport and Holt London Film Company Lyons (J.) and Company Marbella Iron Ore Marbella Iron Ore Marther and Platt Me Intyre, Hogg, Marsh and Co. Mexican Petroleum Co. of Delaware Model Housing Estates National Explosives New Explosives Company	86 367* 3-133 151 32 32* 367* 615 379 126 379 500 128 86* 442 442	Dresdner Bank	G Geduld Proprietary G. M58-150-153-
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The Statist,

A Journal of Practical Finance and Trade.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,901.]

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	68 194 100

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Manager: H. P. KINGHAM.

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3,500,000 = say £ 520 000 ... Rbls. 23,600,000 = say £2,500,000 £7.765,000

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Af Prespectus is being issued which states, inter alia, that the List will Close on or before Friday, the 31st July, 1914. A Copy of this Prospectus has been filed with the Registrar of Joint Stock Companies.

THE BRITISH OIL COMPANY, UNION

(Incerperated under the Companies Acts, 1908 and 1913.)

CAPITAL £6,000,000

In Shares of £1 each, divided into 5,000,000 Six per Cent. Cumulative Participating Preference Shares and 1,000,000 Deferred Shares.

The Preference Shares are preferential both as regards the fixed 6% Cumulative Dividend and repayment of Capital and entitle the holders over and above the fixed Dividend to have distributed rateably among them 50% of the balance of the profits of the Company (remaining after payment of such Dividend) which it may from time to time be determined to distribute, but not to any further participation in assets.

Issue of 1,500,000 Six per Cent. Cumulative Participating Preference Shares.

The whole of the proceeds of the Shares allotted on the above issue will be applied towards the carrying out of the primary objects (a) and (b) of this Company, as below mentioned.

Rt. Hon. EARL GREY, G.O.B., Howick, Northumberland (Chairman). Rt. Hon. LORD PIRRIE, K.P., P.C., 1 Cockspur Street, S.W., Chairman of Messrs. Harland and Wolff, Limited.

N. ANDERSEN, G.C.D., D.M., Copenhagen, Managing Director, East Asistic Company, Limited.

THOMAS ROYDEN, 20 Brown's Buildings, Liverpool, Deputy-Chairman Cunard Steam Ship Company, Limited.

ANDREW WEIR, 21 Bory Street, E.C., of Andrew Weir and Company, Shipowners (Mannging Director).

LYMAN STEWART, Union Oil Buildings, Los Angeles, California, Director of the Union Oil Company of California.

Bankers THE NATIONAL BANK OF SCOTLAND, LIMITED, 37 Nicholss Lane, London, E.C.; Head Office, Edinburgh, and Branches. LLOYDS BANK, LIMITED, 72 Lombard Street, E.C.; and Branches.

Solicitors.

Messrs. ASHURST, MORRIS, CRISP AND CO., 17 Throgmorton Avenue, E.C.

Messrs. LINKLATER, ADDISON AND BROWN, 2 Bond Court, Walhrook, E.C.

Aud 'ors.

Messrs. PRICE, WATERHOUSE AND CO., Gresham College, Basing-hall Street, London, E.C.

Secretary and Offices. F. J. ASBURY, F.S.A.A., F.C.I.S., 21 Bory Street, E.C.

The National Bank of Scotland, Limited, and Lloyds Bank, Limited, are authorised as the Bankers of the Company to receive applications for the above 6% Cumulative Participating Preference Shares of £1 each, payable as follows

28. 6d. on Application; 7s. 6d. on Allotment; 5s. on 30th September, 1914; 5s. on the 2nd January, 1915.

PROSPECTUS.

This Company has been incorporated with the primary objects:—

(a) Of acquiring by direct subscription at par and exchange of shares at par a large interest and the controlling vote in the Union Oil Company of California, and of supplying the Union Oil Company during a period ending on the Jist December, 1916, with upwards of 2,500,600 of new cash capital. (b) Of forming subsidiary companies to provide for the transportation and sale of Californian Oil, including the Union Oil Company's products, and for the establishment of distributing depôts throughout the world, taking advantage of the opportunities which have hitherto been closed to Californian oil.

Enclosed with the Prospectus is a copy of a letter written by Mr. Lyman Stewart, as President of the Union Oil Company, who has agreed to exchange the holding of himself and his family as hereinafter mentioned. Mr. Stewart in such letter states:—

That the Union Oil Company owns or controls, either directly or through its subsidiary companies, the oil rights of upwards of 200,000 meres of land, and in addition has built up during the last 24 years an almost unique organisation for the production, transportatioa, refining, and salo of petroleum and its allied products, also that it owns or controls approximately 550 miles of pipe lines and that its sales for last year were over \$20,230,000 (24,150,000).

That the oil properties have been appraised independently as being allow overth \$53,055,000 (21,190,000), on which basis the total valuation of the Union Oil Company's assets is practically £20,000,000, as against liabilities of shout £3,400,000.

That the Union Oil Gompany has large contracts with the United States Government, the Canadian Pacific, the Northern Pacific, and other Railway and large industrial enterprises throughout the Western Coast of British America, the United States, and South America.

That the profit-earning espacity of this Company will be considerably increased by the additions to its reflacrics and the extension of its operations which

£ ... 742,799 756,776 The prefits on trading have been 883,340 Net profits available for distribution 531,838 529,438 602,098 1911 1912 1913

The profits on trading have been ... 761,728 947,980 945,507
Net profits available for distribution 431,012 541,408 502,357
The profits shown above give a total for the six years of £3,139,151, out of which £2,085,089 was paid away in dividends, or an average rate of 6 per cent. per annum, leaving undistributed a balance of £1,053,093, which but the average capital for the period works out at an additional 5 per cent. per annum.

The book value of the Assets of the Company, and of the Subsidiary Companies wholly owned by it, was shown by the Consolidated Balance and of 31st December, 1913, as follows

Less—Bonded Deht and Notes and Current Linbilities £3,477,042 5 11

£8,757,445 8 3

Yours faithfully, (Signed) PRICE, WATERHOUSE AND CO.

It will be seen, therefore, that the average yearly profit as certified is more than sufficient to provide the fixed 6 per Cent ividend on the Preference Shares, including the present issue.

ind Mr. Lyman Stewart states in his letter, above refered to, that the employment of the additional working capital will afford such an increased profit as should enable a substantial distribution to be made to this Company's Preference Shareholders in excess of the fixed Dividend.

be made to this Company's Prelevence Shareholders in excess of the fixed Dividend.

In addition to and quite apart from the above, the earnings of the subsidiary English Marketing Companies above referred to Should provide the British Company with a large additional separate revenue, also available for distribution.

The British Company has agreed to acquire, in each case at par (a) \$15,000,000 Stock of the Union Oil Company for each payable aver the period ending 31st December, 1916; and (b) \$4,444,650 Stock of the Unided Petroleum Company (carrying the voting control of an additional \$15,728,400 Stock of the Union Oil Company) for Preference Shares fully puid up. The British Company will therefore own or control over \$50,700,000 out of \$46,229,800, which will be the issued Stock of the Union Oil Company when the above \$15,000,000 Treasury Stock is allotted.

The British Company has also agreed to acquire at par such forther Stock of the Union Oil Company, the Union Trovident Company, and the United Petroleum Company as may be exchanged by the holders thereof for fally-puid Preference Shares of this Company. The balance of the Preference Shares will be issued for this purpose or for each. The Allianco Debenture Corporation, Limited, of 21 Bury Street, E.C., who are the promoters of this Company have incurred large obligations, including liability for procuring subscriptions for \$15,000,000 of Stock of the Union Oil Company and for the payment of (a) £200,000 for enneellation of outstanding options on the \$4,44,650 Stock of the United Petroleum Company being acquired by this Company; (b) commission to underwriters of £1,000,000 of the present issue, which has been underwritten to the promoting Company at a commission of 5 per cent. and 2 per cent. overriding commission; and (c) the preliminary expenses of this Company to allotment, sand as consideration therefor will receive from the Union Oil Company 15 per cent. on the \$15,000,000 of its Stock as and when subscribed. They will also receive from the Company, i

This Form may be cut out and filled up and forwarded to the Bankers of the Company, THE NATIONAL BANK OF SCOTLAND, IMITED, 37 Nicholas Lane, E.C., Head Office, Edinhargh, and Braaches; or LLOYDS BANK, LIMITED, 72 Lombard Street, E.C., and Branches, together with a remittance of 2s. 6d. per Share. Cheques should be made payable to Bearer, and crossed "Not Negotiable, LIMITED. A/e BRITISH UNION OIL CO., LTD. To the Directors of

The British Union Oil Company, Limited.

Gentlemen,—Having paid to the Company's Bankers the sum of £......., being a deposit of 2s. 6a. per share payable on appliestion for Preference Shares of £1 cach in the above Company, I/we hereby apply for, and request you to allot me/us that number of Shares, and I/we hereby request you to send me/us a cheque by post for any amount that you may have to return to me/us on this application.

	Mr., Mrs	., or Miss. turo		
	Address	•••••••••••••••••••••••••		
	Description	***************************************		
Please write	distinctly.	Dated	***************************************	 .1914.

BOOTS SIX PER CENTS.

.A. Copy of this Prospectus has been filed with the Registrar of Joint Stock Companies.

Boots Cash Chemists (Southern) Limited,

Chemists, Druggists, Stationers, &c.

ABRIDGED PROSPECTUS.

Issue of 150,000 Six per Cent. "C" Preference Shares

Dividends Guaranteed as undermentioned,

Being Balance of a Series of 300,000 like Shares.

Subscriptions at 23/- per share including 3/- per share premium are invited for 150,000 "C" Preference Shares, payable in full on application All premiums will be carried to the General Reserve Fund of the Company.

The "C" Preference Shares confer the right to a fixed cumulative dividend at the rate of 6 per cent. per annum, but confer no further right to participate in profits or surplus assets. They rank immediately after the "A" and "B" Preference Shares, but are preferential to the Ordinary Shares both as to

capital and dividend.

The profit for the year ending 31st March, 1914, as shown in the Auditors' Certificate, amounts £47.133

(This is without taking into account the full additional earning power of the present issue of £150,000 capital.)

Amount required for dividends on existing Preference Shares £25,500 *** ...

Margin £21,633 (For Auditors' Certificate see full Prospectus).

As the dividends on the full present issue will absorb £9,000 only, the margin is considerable. Dividends are further secured by the following guarantee.

Boots Pure Drug Company Limited has entered into an agreement with this Company, guaranteeing a dividend of 6 per cent. per annum upon such shares until the 30th June, 1919.

It is intended to pay dividends on the present issue quarterly, the first dividend being payable on the 30th September, 1914. Dividends will run from date of payment for shares allotted.

A brokerage of 3d. per share will be paid to Brokers on allotments made on applications stamped with the name of a Stock and Share Broker.

Prospectuses may be obtained from the Company's Bankers, at the Branch Shops of Boots Cash Chemists, or at the Office of the Company, Station Street, Nottingham.

Dated 14th July, 1914.

for which I enclose full payment.

Station Street, Nottingham.

7 % Shares in Boots Pure Drug Company Limited, Founders of the businesses so well known as Boots Cash Chemists.

A Copy of this Prospectus has been filed with the Registrat of Joint Stock Companies.

Boots Pure Drug Company

Chemists, Druggists, Stationers, &c.

ABRIDGED PROSPECTUS.

ISSUE OF

150,000 £1 Seven per Cent."D" Preferred Ordinary Shares.

Subscriptions at 24/6 per share, including 4/6 per share premium, are invited for 150,000 "D" Preferred Ordinary Shares, payable in full on application. All premiums will be carried to the General Reserve Fund.

The shares now offered confer the right to a fixed dividend at the rate of seven per cent. per annum (non-cumulative), and are prefential to the Ordinary Shares both as to dividend and capital, but confer no further right to participate in profits or surplus

assets.

The Auditors' Certificate (see below) shows that after providing adequate depreciation the profit for the last three years has averaged £104,895 per annum, and that the profit for the year ended 31st March, 1914, has amounted to £110,433. The dividends payable on all existing Preference and Preferred Ordinary Shares amount to £61,729 only, leaving a balance of £48,704 from which to pay Management Expenses, Directors' Fees, and the Dividends on this Issue. These Dividends will amount to £10,500 per annum only. This ample margin is without taking into account additional profits which will arise from the use of this additional capital. The profits of the Company have shown a progressive advance every year for the past ten years.

It is intended to pay dividends on the present issue quarterly, the first dividend being payable on the 30th September, 1914. Dividends will run from date of allotment.

AUDITORS' CERTIFICATE.

Dividends will run from date of allotment.

AUDITORS' CERTIFICATE.

To the Directors of Boots Pure Drug Company Ltd.

We her by certify that we have audited the books and accounts of your Company for the past 26 years, and that during that period the business has constantly increased both in volume and profits.

The Annual Profits for the past three years have been as follows:

For the year ending 31st March, 1912 ... £97,057

""" 1913 ... £107,195

""" 1914 ... £110,433

""" (or an average annual profit of £104.895).

These profits are siter charging all working and business expenses, including interest, maintenance and repairs, and after providing liberally for depreciation, but are before providing for Directors' Fees and removeration to the Managing Director.

Birmingham, July 9th, 1914.

Chartered Accountants.

The Company shall be at liberty from time to time, without notice to or consent of the holders of the 7 per Cent. "D" Preferred Ordinary Shares for tho time being issued, to create and issue further 7 per Cent. "D" Preferred Ordinary Shares ranking in all respects with the "D" Preferred Ordinary Shares for the time being issued. the time being issued.

Prospectuses may be obtained from the Company's Bankers, at the Branch Shops of Boots Cash Chemists, or at the Offices of the Company, Station Street, Nottingham.

A Brokerage of 3d. per share will be allowed on shares applied for through any Stock and Share Brokers.

Dated 14th July, 1914.

Of the Shares referred to above preference in the allotment will be given to those subscribers who apply for a proportion of each issue. The following proportion is suggested, say:—

100 Boots (Southern) Ltd., 6 % issue at 23/
50 Boots Pure Drug Co. Ltd., 7 % issue at 24/6 61 5 0

£176 '5 0

... £

and larger or smaller applications in the same proportion.

THIS APPLICATION FORM MAY BE USED.

Applications, with remittance in full, to reserve shares will be received at the Company's Office, on the appended Forms Please reserve for me (and send me full prospectus)-

......." D" 7 % Preferred Ordinary Shares of Boots Pure Drug Company Ltd. at 24/6 each £

Signature of applicant....

IS.A.7 Address of applicant.....(Street)

To the Managing Director, Boots Cash Chemist

THE UNION DISCOUNT

THE UNION DISCOUNT
COMPANY OF LONDON, LIMITED,
30 CORNHILL, July 30, 1914.
Capital Anthorised ... £2,030,030
Capital Subseribed ... 1,700,000
Paid up ... 850,000
Reserve Fond ... 800,000
Reserve F

OMPANY, LIMITED.
Subscribed Capital ... £4,233.325
Paid-up Oapital 846,665
Reserve Fund 855,000
NOTICE IS HEREBY GIVEN that the Rates of Interest allowed for money on Deposit are raised as follows:—

Interest allowed for money on Deposit are raised as follows:—
To 2½ per Cent. per annum at call.
To 2½ per Cent. at 7 and 14 days' notice.
PHILIP HARDLD WADE, Manager.
Approved Mereantile Billa discountet. Loans granted upon negotiable securities. Money received on Daposit at Oall and short notice, and interest allowed at the current market rates; and for longer perioda upon specially agreed terms.
No. 35 Cornhill, E.O., July 30, 1914.

THE UNION OF LONDON AND SMITHS BANK, LIMITED.

NOTICE IS HERBBY GIVEN that the RATE of INTEREST allowed on DRPOSITS at the Head Office and Metropolitan Branches, repayable on seven days' notice, will be Two and a balf per Cent. per annum from this date until further notice, which will be given by advertisement only.

H. H. HART, Manager (Town and Foreign).
L. E. THOMAS, Manager (Country).
No. 2 Princes Street, E.C.:
July 30, 1914.

BRITISH LINEN BANK

(London Office).

NOTICE IS HERBEY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 2½ per Cent. until further notice.

JAMES LITTLE, Manager.

Threaducedle Street, London, E.C.:

July 30, 1914.

LONDON & SOUTH-WESTERN BANK, LIMITED.

Head Office, 170 Fenchurch Street, E.C.
NOTIOE IS HEREBY GIVEN that the Rate of
Interest allowed at the Head Office and Metropolitan Branches of this Bank on Deposits repayable
at seven days' notice is this day raised to 2½ per
Gent. per annum.

July 30, 1914.

H. H. HAMBLING. General Manager.

BANK SCOTLAND $0 \, \mathrm{F}$ (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts will be 2½ per Cent. until further notice by advertisement.

WILLIAM SMILES, Manager.
No. 30 Bishopsgate, E.C.:
July 20, 1914.

THE LONDON JOINT STOCK BANK LIMITED.

NOTIOE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and London Branches of thia Bank on Deposits subject to seven days' notice of withdrawal is this day advanced to 21

per Cent. per annum.

CHARLES COW, General Manager,

5 Princes Street, Mansion House:

July 30, 1914.

THE COMMERCIAL BANK OF SCOTLAND, LIMITED (London Office).

NOTIOE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 2½ per Cent. until further notice by Advertisement.

GEO. S. COUTTS, Manager,
No. 62 Lombard Street, London, E.C.;
July 30, 1914.

PARR'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office and Metropolitan Branches on Deposit at seven days' call is 2½ per Cent. per annum until further notice.

R. W. WHALLEY,

Director and General Manager.

Bartholomew Lane, E.C.:

July 30, 1914.

LONDON COUNTY AND WESTMINSTER BANK, LIMITED.

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the Interest allowed to Depositors is this day raised to the following Bates, viz.;—
On Deposite subject to seven days' notice 2½ per Cent., and on Deposits at Call 2 per Cent. until further notice,

F. J. RARTHORDE

F. J. BARTHORPE, Head Office Manager.

No. 41 Lothbury, E.C.: July 20, 1914.

NATIONAL PROVINCIAL BANK OF ENGLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at its Head Office, Bishopsgate, and London Branches, is this day raised to 24 per Cent. for money placed on Deposit at seven days motice.

T. ESTALL,
D. J. H. CUNNION,
F. ELEY,
No. 15 Bishopsgate, London, E.C.:
July 30, 1914.

LOYDS BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank upon Deposits at ita Metropolitan Branches is raised to 2½ per Cent. for money at seven days, notice,

HENRY BELL,

General Manager,

No. 71 Lombard Street: July 20, 1914.

THE LONDON CITY MIDLAND BANK, RIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at seven days' call at the Head Office and London Branches will be 2½ per Cent. until further notice.

J. M. MADDERS,
S. B. MURRAY,
F. HYDE,
No. 5 Threwhoedle Street, E.C.:
July 30, 1914.

THE UNION BANK OF SCOTLAND LINE SCOTLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits with the Union Bank of Scotland, Limited, at this Office will be 21 per Cent. per annum from this day notil further notice.

GEO. J. SCOTT, Manager.

Lendon Office, 62 Cernhill, E.C.:

July 30, 1914.

THE CLYDESDALE BANK, LIMITED (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 2½ per Cent. per annum until further notice.

JOHN ORAGG, Manager.
30 Lombard Street, London, E.C.:
July 20, 1914.

MARTIN'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest on Depusits with the Head Office of this Back subject to aver days' notice will be 2½ per Cent. per annum from this date until further notice.

G. BROMLEY MARTIN,

Managing Director,

July 30, 1914.

THE CAPITAL AND COUNTIES BANK, LIMITED.

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the RATE OF INTEREST allowed on DEPOSITS Repayable on SEVEN DAYS' NOTICE is this day raised to 2½ per Cent. per annum.

G. A. HARVEY, Joint General E. D. VAISEY, Managers.

No. 39 Threadneedic Street, E.C.:
July 30, 1914.

POYAL BANK OF SCOTLAND
(London Office).
NOTICE IS HEREBY GIVEN that the Rate of Intercet allowed on Deposit Accounts at this Office will be 2½ per Cent. until further notice.

W. WALLACE, Manager.
No. 3 Bishopsgate, E.C.:
July 30, 1914.

WILLIAMS DEACON'S

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank on Deposits at seven days' notice at this Office and Metropolitan Branches will be 21 per Cent. per annum from this date until further notice.

JOHN J. MEAGHER, Manager.

20 Birchia Lane, E.C.: July 30, 1914.

THE NATIONAL BANK OF SCOTLAND, LIMITED, Incorporated by Royal Charter and Act of Parliament. London Office: Nicholas Lane, Lombard Street.

NOTICE IS HERBEY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 2½ per Cent. per annum for money at seven days' notice. J. FERGUSON, Manager.

Jn15 30, 1914.

TENDERS FOR LIVERPOOL CORPORATION BILLS.

1. The Corporation of Liverpool Hereby Give Notice that Tenders will he received at the Chief Cashier's Office, at the Bank of England, London, on Tuesday, the 4th August, nt One issued under the Liverpool Corporation Bills to be issued under the Liverpool Corporation Bills to be issued under the Liverpool Corporation Acre, 1900, 1905, and 1913, to the amount of £500,000 (five hundred thousand pounds), in replacement of Bills fulling due on the 9th idem.

2. The Bills will be in amounts of £1,000, £5,000, or £10,000. They will be dated the 8th day of August, 1914, and will be payable at six months after date, viz., the 8th day of February, 1915.

day of August.

In other date, viz., the 8th day of February, 1915.

3. The Tenders must specify the net amount per cent. which will be given for the amounts applied for; and the Tenders of private individuals must be made through a London Banker.

4. The Bills will be issued and paid at the Bank of England, London.

5. The persons whose Tenders are accepted will be informed of the same on Weanesday, the 5th August, and payment in full of the amounts of the necepted Tenders must be made to the Bank of England in London not later than Twelve o'clock on Saturday, the 8th August.

6. The Carporation of hiverpool reserve the right of rejecting any Tenders.

7. Tenders should be on the printed form, which can be obtained at the Town Clerk's Office, Municipal Offices, Liverpool; and at the Chief Cashier's Office, Bunk of England, London; or nt any of the Branches of that Bank.

EDWARD R. PICKMERE,

Town Clerk.

Municipal Offices,

Municipal Offices, Dale Street, Liverpool, 25th July, 1914.

HOLBORN AND FRASCATE

MOTICE IS HEREBY GIVEN that the Transfer Books of the Preference and Ordinary Shares of the above Company will be Closed from the 18th to 31st August, both dary inclusive, for the purpose of preparing Dividend Warrants paxable on and after the 1st September next.

By Order,
ARTHUR C. CHIFFERIEL,
Secretary.

32 Oxford Street, W., 29th July, 1914.

SON, M. PEEBLES AND LIMITED.

NOTICE IS HEREBY GIVEN that an Ordinary General Meeting of the nbove-named Company will be held at De Keyser's hoyal Hotel, Victoria Embnakment, Blackfriars, London, E.C., on Friday, the 7th day of August, 1914, at Twelve o'elock noon. The Transfer Books of the Ordinary Shares will be Closed until the 8th August next.

By Order,

B. E. CLARKE,

Secretary.

151 Queen Victoria Street, London, E.C., 30th July, 1914.

Bass, ratcliff & gretton,

Notify that the Transfer Register of their Ordinary Shares will be Closed from the 10th to the 15th of August, 1914 (inclusive), for the preparation of Dividend Warranta.

RUSSIAN GOVERNMENT

Lists containing particulars of all the Drawings of Russian Government Loans effected from 1/14 December, 1913, to 1/14 June, 1914, as well as the numbers of all Bonds drawn at previous drawings and not presented till the 1/14 June, 1914, have now been received from the Commission Impériale d'Amortissement, St. Petars burg, and may be obtained free of charge at the Offices of the Russian Bank for Foreign Trade, 61 & 62 Gracechurch Street, R.C.

MPERIAL JAPANESE GOVERNMENT FOUR-AND-A-HALF FER OKNT. STEELING LOANS OF 1905.

The Yokohama Specie Bank, Limited, Lordon, rannounces that £250,000 Four-and-a-Half per Cent. Sterling Bonds of the First Series and £250,000 Four-and-a-Half per Cent. Sterling Bonds of the Second Series have been purchased on behalf of the Imperial Japanese Government for the purpose of cancellation, and the said Bonds are now cancelled. The numbers of the Bonds so cancelled are the dollowing:—

IMPERIAL JAPANESE GOVERNMENT FOUR-AND-A-HALP PER CENT, LOAN, FIRST SERIES.

22 BONDS OF £500.

210087/9 210278 210344 210474 210481 210503/4 210805 210728 210934 210945 211112 211181 211334 211589 211683 211587 211607 211723 211800.

855 BONDS OF £200.

0067/0 210278 210344 210945 211112 2111184
5680 211583 211587 211607 211723 211800.
855 BONDS OF £200.
855 BONDS OF £200.
8881 309867 130998/131006 131416 131511/14
527 131533/5 131813 313600/1 131895/9 133328
146/7/2 132337 132753/4 132794/5 132875/9 133328
146/7/2 133570 133808 134035 134085/9 1343308/11
423/4 134568 134675 134880/2 134933 135422
783/7 138070/1 136116/7 136278 136314/5 137175
332 139027/8 139079 139109/10 139140/1 139649/50
730/1 139967 140123/4 140132/3 14047/7 140804
093 141467/8 141509/10 141584 141978 141998
1363 142536 142595 143018 143104/19 143494
773 144353 144963 145121/2 145301/3 14541
617/8 14599 140127 1461869 00 146272 146338
401 146704 146936 147371 147381/7 147739/48
028/30 148137 1491447/8 148245 146385 146837
776/1 149751/3 14975/8 114999 1450512.6 150572
776/1 15099/900 1151519/20 151540/3 152118/8
628/30 149327 149924/5 149996 150512.6 150572
776/1 15099/900 151519/20 151540/3 152118/8
628/30 148137 1481447/8 148245 148385 148637
716 149751/3 14975/8 1143900 149877 149879/81
637/90 149920 149924/5 149996 150512.6 150572
767/1 15099/900 151519/20 151540/3 152118/8
631 153463 154046/50 154423 154835 155933/4
104 156828 157483/4 158333 159113 159225 159512
616/21 159579 159986 160099/80
023/7 161302/10 161737/8 161963/70 189007
7128/7 16293/300 160648 160740 1607/42/9 160998/9
023/7 161302/10 161737/8 161963/70 189007
7128/7 162945/41 162641 163013 163433 163581
661/2 163685 163926 163929/30 164274 164426/9
4499/500 184758/7 164784/6 184895/7 165365
718794 170930 170930 170939 170731 171352
7376 171832 171670 171978 172008 173530
056 168145 168589 168659 1686891/2 187548 166426/9
1758/21 17780/1 173825 173906/7 174020/7 174184
551 174948/9 175618 175740/2 175755 175815
562/8 175608 172961 173264 173516/8 173530
056 168145 168589 168669 169893/3 16926/9 173539
041 17382/3 177899/800 178750/91 182855/73
657 18758/9 18789/8 18989/8 179548/3 188949
047 1926/1 17386/1 17396/1 17398 173988/1 173839
184 184794 180927 180939 180931 18186
18797/9 181470 181509 18160 181606 181678
1749/

680 BONDS OF £100.

87753 88946 89438 89499 89682 89689 89853 90124 90134/5 90354 90858 91232 91912 91937/40 92257 92373/6 92470/1 92496 92859/60 33856 93920 95022/3 95124/32 85641/5 95901 95919 97130 9 88290/1 98295 9431 98648 89349 89605 99899/900 100106 100377 101134 101714 103411 103318 103956 103974 104641 104736 105324 105839 105968 106134 6 106384 106399 106414/6 107064 107106 107438 107493 107684 107825 10318 103643 103711 103880 1 110181 112320 113264 114825 114668 115252 116067 118109 118113 118136 116238 116905 117284/5 117758 118780 119657 120318 120557 120588 120686 121118 121660 122527 122946 122952 123043 123663 124599 125275 125688 127721 127746 127829 129450.

IMPERIAL JAPANESE GOVERNMENT FOUR-AND-A-HALP PER CENT, LOAN,

SECOND SERIES.

807 BONDS OF £200 EACH.

709 BONDS OP £100 EACH.

302242 302358 302472/3 303505 303558/7 3042:
304572 304632 305523 305274 305716 305803/9 3058
305951 308106 306491/2 306578 80 306744 3008
307030/1 308202/5 308335 309092 209528 3995
310009/10 310380 310394 310688 310701/10 3108:
311418 311422 311534 311798 312045 312204 3122
312324 312576 313540 213806/10 313992 3143
314416 314596/7 314600/1 314943 315145 3157
316251 316357 316879 80 317013 317118/21 3171:
318558 318815/6 318830 319066/7 319142 3192
319265 8 319387 318571/3 319600 319623 3196
319798 3204323 320738 320738 40 320837 3209
321018 321021/9 321168 321318 321368 321822 32205
322295/8 322312 322496 322594 322927/8 32234
322864/5 323229 323306 323509 323605 323832 32426

London, 27th July, 1914.

MCINTYRE, HOGG, MARSH

NOTICE IS HEREBY GIVEN that the Share Register of Transfers of the above Company will be Closed from August 2nd to August 15th, both dates inclusive, for the preparation of Dividend

be Closed the dates inclusive, for the property dates inclusive, for the property warrants.

By Order of the Board.

H. T. MUGGEHIDGE, Secretary.

2, 3, and 4 New Basinghall Street,

London, E.C.,

July 31st, 1814.

PRUDENTIAL ASSURA ASSURANCE HOLBORN BARS, LONDON.

INVESTED FUNDS EXCEED - £88,000,000 CLAIMS PAID . - £110,000,000

P&O Mail & Passenger Services

EGYPT, INDIA, CHINA, JAPAN, AUSTRALASIA, &c.

Conveying Passengers and Merchandise to ALL EASTERN PORTS. P& 0 Offices { Northumberland Av., W.C., } Landon



WHITELAW'S PHRASES FOR CODE TELEGRAPHY.

A Full Phrase Code on a new plan, using up the last 500 millions of Whitelaw's 2,500 millions (2 full sets of 9 Figures) for Tables for Firm Offer and other Tabulated Business, Specimen Copy will be selections of Artificial and Distinct Physics and Physics Physi

The various selections of Artificial and Dictionary words and the Quotation Tables, now long in use, continue as before, and have been duly certificated by the International Examining Committee.

WHITELAW'S, 38 Lombard Street, London, E.C. PALMER, HOWE & DO., Manchester.

LIVERPOOL COURIER



The newspaper of the business man of Lancashire and Cheshire. No business house of any standing is without it.



The organ of the wealthy classes of the North-Western Counties and of North Wales. Its influence is wide and far reaching.



It is the best provincial medium all classes of financial advertising. Investors in a wide area can only be thoroughly reached through its columns.

An application to the London Manager, 81 Fleet Street, E.C., will bring details of Charges. Private wire to Liverpooi is open day and night.

The Liverpool Courier

THE STOCK EXCHANGE.

Members of the Stock Exchange are not allowed to advertise for business purposes or to issue of culars to persons other than their own principals.

Persons who advertise as Brokers or Share Dealers are NOT Members of the Stock Exchange or in any way nnder the control of the Committee.

Members issuing Contract Notes are required to use such a form as will provide that the words "Members of the Stock Exchange, London," shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Barthelemew Lane entrance to the Bank of England, expectation to EDWARD SATTERTHWAITE,

Scortary to the Committee of the Stock Exchange.

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(APRIL-JUNE, 1914)

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The Statis

LONDON, SATURDAY, AUGUST 1, 1914.

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The Money Market:

Thursday Evening, July 30, 1914.

Bank of England Rate.

 $\begin{pmatrix} 4\frac{1}{2} \text{ per Cent. (Jan. 8, 1914)} \\ 4 \text{ per Cent. (Jan. 22, 1914)} \\ 3 \text{ per Cent. (Jan. 29, 1914)} \\ 4 \text{ per Cent. (July 30, 1914)} \\ \end{pmatrix}$

Discount Rates:-

60 DAYS, 3 MONTHS, 4 MONTHS, 6 MONTES PER CENT, PER CENT, PER CENT

Bank Bills Trade Bills

51/2 51/2 $5\frac{1}{2}$

Deposit Rates :-

DATES FIXED. CALL 7 DAYS. 14 DAYS. Present July 80, '14 — ... Previous Jan. 29, '14 — ... Banks - ... 1½ ... 1½ Discount | Present July 30, '14 21 ... 23 ... 23 Houses | Previous Jan. 29, '14 1\frac{1}{2} ... 1\frac{3}{4} ... 1\frac{3}{4}

MONEY AND THE CRISIS.

In consequence of the grave situation that has arisen through the action of Austria in making war upon Servia and refusing to submit the question at issue to a conference of the Powers, measures have begun to be taken in all the international markets against the possibility of a great European war, and to-day, (Thursday) the Bank of England rate has been raised to 4 per cent., and the Bank of France rate from 31 to $4\frac{1}{2}$ per cent., while the open market rate of discount in London has risen to $5\frac{1}{2}$ per cent. At the moment indeed bankers are taking bills only from their regular customers, while great numbers of

bills are being taken to the Bank of England for discount at the official minimum. In the week ended Wednesday applications were made to the Bank for nearly £14,000,000, and the amount has since been largely increased.

The action of the Bank and of the open market is largely protective, and is for the purpose of attracting gold to London and preventing its shipment to the Continent. The precautionary measures taken, attended as they have been by the sale of a large amount of American securities to the United States, have caused the shipment to this country from New York of about £4,000,000 of gold, and it is probable that this shipment will be followed by additional shipments both from the United States and from other countries.

In a very short time, therefore, the stock of gold in the Bank of England may be largely increased, and the Bank will be in a still better position to give whatever accommodation is needed to prevent undue stringency in the London market. The condition of the foreign exchanges at the present time is remarkable. The rate of exchange from New York is a long way above gold point, the sight exchange being 4.94, which renders gold shipments very profitable. The German cheque exchange is as high as 20.70, a figure which, in normal circumstances, would bring a large amount of gold from Berlin to London. On the other hand, the French exchange is as low as 24.75, and £1,833,000 of gold has been taken for Paris this week, with the probability that additional sums will be shipped. In view of the exceptional conditions that now prevail the Bank of England is giving facilities for the shipment of gold from New York to London by placing immediately the amount shipped to the credit of the shippers.

It is always the practice of the Bank of England to discriminate against foreign bills, and at the present time the Joint-Stock Banks are also making similar discrimination against both foreign bills and foreign houses when they are desirous of discounting bills of any kind. This action of bankers is due to a desire to protect the stock of gold in London from being withdrawn for the Continent and to build up the reserves of the Bank as speedily as possible.

Doubtless the advance in the Bank of England rate this week had also for its object the desire to warn the country that the existing situation is exceptional, and that unless there is a change in the course of political events a still higher Bank rate will become necessary. The action of the Joint-stock Banks in raising the open market rate of discount to $5\frac{1}{2}$ per cent., and in forcing so much business into the Bank of England, is itself an indication that the country is in for a period of high rates of interest.

At the present moment, while it is desirable that everyone should act with due caution, it is essential that confidence should be maintained, and that no check should be placed upon the every-day work and activities of the nation. The Joint-stock Banks are, we are sure, fully aware of this necessity, and will afford the usual accommodation to their customers. The Chancellor of the Exchequer on Wednesday stated that he had been in consultation with the Bank of England, and that he was advised there was nothing in the financial situation at present which would make it necessary or advisable for the Bank of England to convene a meeting of bankers to take steps to deal with the present financial position.

Money from day to day and for short fixtures remains fairly plentiful, and this afternoon was quoted at 3½ per cent.

LIVERPOOL BILL RENEWAL.

Tenders will be received at the Bank of England on Tuesday next, August 4, for Liverpool Corporation bills to the amount of £500,000, in replacement of a similar amount of bills falling due on August 9. The bills will be dated August 8, and will be payable at six months after date—viz., February 8, 1915.

DEPOSIT RATES.

In consequence of the increase of 1 per cent. in the Bank Rate to-day the joint-stock banks have raised their deposit rates from $1\frac{1}{2}$ per cent. to $2\frac{1}{2}$ per cent. The discount houses have also increased the rates of interest allowed by them on money at call and at short notice from $1\frac{1}{2}$ per cent. and $1\frac{3}{4}$ per cent. to $2\frac{1}{2}$ per cent. and $2\frac{3}{4}$ per cent. respectively.

BANK OF ENGLAND.

The reserve of the Bank of England has been reduced this week by £2,422,000 to £26,875,000, in consequence partly of the normal demand for cash immediately before the August Bank Holiday, and partly of gold shipments on foreign account. The loss of gold was £2,033,000, of which £1,213,000 was for the country and £820,000 was for abroad. Since Wednesday the Bank has lost a further sum of nearly £1,300,000 in gold for France, Egypt, and other places, and has received £250,000. The note circulation last week increased £389,000. The stock of gold is now £38,131,000, and the notes in circulation £29,706,000. "Other" securities have increased £13,675,000 this week. This has enhanced market balances by £12,234,000 to the relatively great sum of £54,419,000. Public deposits show a decline of £1,022,000, and now reach £12,713,000. The proportion of reserve to liabilities has fallen from 52.4 to 40.03 per cent. A fresh advance in the Bank of England rate to 5 per cent. seems likely to occur next week, in consequence of the very large amount of money that is now being obtained from the Bank and the resulting fall in the proportion of reserve toliabilities.

MONEY IN NEW YORK.

THE political situation on this side has caused the saleby Europe in New York of great quantities of American securities, and in consequence of this the New York exchange has risen to the high figure of 4.94, and over £6,000,000 of gold has been engaged for shipment from New York to London, of which £4,000,000 is for London and £2,000,000 for Paris. The reserves of the Associated Banks last week increased over £2,000,000 to £78,700,000. On the other hand the loans showed a small decline, and the increase in deposits was only £1,500,000. there was an increase of £1,668,000 in the surplus reserve, bringing the total to £4,766,000. Doubtless the large shipment of gold from New York to London this week has been attended by some curtailment in loans, otherwise the whole of the surplus reserves has disappeared. It is possible, however, that money will now tend to accumulate in New York, and that this accumulation will enable gold to be shipped to Europe without reducing the reserves of the Bank below the legal minimum. At such a time as this it may be hoped that the Secretary of the Treasury will assist matters as far as possible by placing some of the Government's large cash balance on deposit with the banks in order to prevent a money squeeze. The rate for call money in New York has now risen to 5 per cent., while time money rates are advancing with very little disposition on the part of bankers tomake time loans.

MONEY IN INDIA.

EXCHANGE has now declined to 1s. $3\frac{27}{37}d$., and the demand for Council drafts was a very light one. Consequently the Council has reduced the amount to be offered for tender to 10 lacs per week. The

cash balance of the Bank of Bombay this week increased 76 lacs to 753 lacs, the public demand having been reduced 49 lacs. The cash balance of the Bank of Bengal has risen 105 lacs to 1,600 lacs, the public demand having diminished 109 lacs. The stock of coined silver in the Currency Department has increased 110 lacs to 3,220 lacs, while the stock of gold has risen 20 lacs to 1,820 lacs. The advent of war on the Continent is likely to have an important influence upon the trade balance of India, and may cause a revival in the demand for exchange at an earlier date than recently seemed probable.

War usually means dear food, and India would derive advantage from such conditions. The stock of silver in the Currency Department is, however, very great, and should a more favourable condition of the Indian trade balance occur the Indian banks will doubtless employ their resources to strengthen their balances in London. It is unfortunate that the Indian wheat crop this year should be deficient. Nevertheless, high prices of food in the European markets may bring out hidden stocks of wheat and cause the value of India's exports to be much larger than hitherto anticipated.

The following are the minimum Rates of Discount

current in India: --

Bombay ... 3 per cent. (June 25, '14) | Bengal ... 3 per cent. (July 9, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last.

July 29, are:—

	Bitals		TELEGRAPHIC TRANSFERS.					
Rate.	Tendered.	Accepte	đ	Rate.	Tend-red.	Accepte	d.	
a. d.	Sr.	Ra.	%	8. d.	Rs.	Rs.	- %	
1 383	1,50,070	. 1,50.000	100	i			-	
1 318	3,25,000	. 3.25 000	100		-	_	-	
wasen			-					
Total	4,75,000	. 4,75,000	100	Total		-	-	
		fered.		Ter	ndered.	Accented		
Grand '	Total Rs.	20,00.000	***	Rs. 4	4.75,000	Re. 4,75,00	0	

The Amount of Drafts disposed of and the Mmimum Rates obtained were as follows:—

			-Billa.		-	Te	legraphic '	Transfers -
		Ra.	AVPTAUP	Minimum.		R4.	A verage.	Minimum
Valcutta	***	1,50.000	1/3.968	1/3/5	***			-
Bombay	***	1,00,000	1/3.937	1/3/8	••		*****	100.0
'Madras	***	2,25,000	1/3.937	1/3;%	•••	_	-	

From April 1 to July 28 inclusive the Conneil have granted remittances for Rs. 4 60,13,332, realising £3,071,778 Up to July 29 of last financial year the total Bills and Transfers sold was Rs. 9,35,80,999, realising £8,251.194. The total sales for the week ended July 29 amounted to Rs. 2,90,000, realising £19,298. The amount to be offered for tender cuext Wednesday will be reduced to 10 lacs.

SILVER.

The price of silver this week has fallen from $24\frac{3}{4}d$. to $23\frac{3}{4}d$. per oz., mainly in consequence of the political situation and the unwillingness of everyone to purchase the metal in consequence of Money market conditions. The hope of any substantial recovery in the price of silver seems to depend upon China and the ability of that country largely to increase its exports of food.

	July 24	25	27	28	29	30
Lenden	2411.	24.7	24/3	24 7	24	232
India 1	Ra. 63 }	833	62/3	623	621	627
Exchange	1/3/8	1/3/8	1/3/8	1/311-15	1/311-18	1/3:3

Stock Exchange.

	TICKET DAY.	PAY DAY.	CONSOLS.
Settlement	[Tues., July 28	Wed., July 29 Thurs., Aug. 13	Thurs., Aug.13
Days.			
Days	Wed., Aug. 26	Thurs,, Aug. 27	_

Friday evening.

No period has been fuller of anxiety than the days that have elapsed since Austria refused on Saturday last to accept the Servian reply to her ultimatum, and diplomatic relations between the two countries were broken off. A certain measure of hope has arisen from time to time as it became known that the British Foreign Minister was actively engaged in promoting a conference to mediate between Servia and Austria, and when later it became known that the Austrian

Emperor and the Tsar of Russia were in direct correspondence. But the sctual declaration of war by Austria, and the partial mobilisation of the Russian Army, combined with the statements of Sir Edward Grey and Mr. Asquith in the House of Commons as to the extreme gravity of the situation, have caused the recurring hopes of a settlement to become very faint.

All hope, however, has not yet departed, as the British Government is still endeavouring to localise the conflict. When the gravity of the situation is taken into account, its effect upon the stock markets cannot be regarded as unduly great. That a greater fall in prices has not occurred in London, at any rate, testifies to the good sense and courage of the British investing public. The falls that have taken place in the prices of securities have been specially great where the securities were largely held on the Continent, and where the feeling of anxiety was reflected by endeavours to sell stock at any price.

With regard to the relative fall in the price of Consols and in other Government securities, it should be borne in mind that dealings in Consols in London have been free and unimpeded, and that anyone wishing to sell Consols has been able to accomplish his purpose. On the other hand, dealings in securities of Continental Governments have been practically impossible, as business has been almost suspended, and prices were maintained in consequence of the refusal of dealers to purchase.

We set out below a comparison showing the falls that have occurred in the more prominent stocks:—

	6					Pall in 10
			.,1	olv 30.	July 20.	D-ya.
				£	£	£
Consols, 2}	0 = 0	***	***	693	7: 7	6 1
Irish Land Stock, 21	***	***	***	70 }	751	- 5
Transvaal, 3	***	***		92	145	- 21
India, 31	***	000	***	£5}	891	- 4
Austrian Rentes, 4	***	***	***	76}	£03	- 4
French Rentes, 3		***	***	761	811	- 5
German, 3	***	***	***	72	75	- 3
Hungarian, 4	***	***	***	73}	7.31	- 6
Italian, 3	***	***	***	911	91	- ?}
Russia (1889), 4	***	***	007	79	86	- 7
Gt. Northern Rallway Def.	•••	***		443	51#	- 61
Gt. Western Ord	***	•••	***	108£	1157	- 7±
L. and N. Western Railway	***	***		121	1284	- 71
L. Brighton and S. O. Def.	***	***		72	831	-111
Midland Def	***	•••	***	63 2 d	721	- 73
North Eastern Ord	***	***		1151xd	1231	- 5
South Eastern Def	110	•••	600	311	461	-151
Atchison Common				91xd	1001	- 7ž
Belt. and Oblo Common	•••	***	•••	72xd	851	-101
Oanadian Pac. Common				165	1901	-254
Chesapeake and Ohio	***	***	***	43	47	- 4
New York Central	***	***	***	83	871	- 4ž
Pennsylvania, 850	***	***	***	541xd	561	- 1
Union Pac. Common	***	•••	•••	118x all	161	-101
U.S. Steel Common	•••	•••	***	541	613	- 71
	•••	***	***			_
Brazil Rellway Common	***	***	***	16	24	- 8
B. A. and Pac. Ord.	***	***	***	£2}	61}	- 9
B. A. Gt. South Ord,	***	***	***	102	1111	- 9I
B. A. Western Ord	***	***	***	1021	1114	- 9
Grand Tronk Ord	•••	***	000	12	143	- 23
" a 3rd Pref. Nat. of Mexico 1st Pref.	***	***	***	26	343	84
0-4 9-4	***	***	* + 0	25	311	- 61
San Paulo Ord	***	***	***	8	12	4
	•••	***	000	2151	2394	-24
Brazil Traction	***	***	•••	571xd	761	-172
Costs (J. and P.) Orl	•••	400	***	7	13	- 1
Hudson Bay	***	•••	***	71	8,8	- 1 _{th}
Under. Electric Ord	***	***	***	2	34	- 11
Vickers Ord	***	***	0.00	33,0	35,6	-2/6

The decline in stocks has been due mainly to the liquidation of speculative accounts, and to the desire of persons having obligations to meet to provide themselves with liquid resources. A relatively large number of stockbrokers have been unable to meet their differences, and this, of course, has added to the difficulties of the situation. The great British investing public has, however, shown its good sense by

coming into the market to purchase stocks at the low level of prices, and now that the rush of selling orders is over the purchase of stock by investors will greatly assist in steadying the market and in maintaining prices.

In the unprecedented and critical situation that exists we would make a special appeal to the patriotism as well as to the interest of the great investing public. It is obvious that if on the announcement of important decisions either by the Russian, German, French, or English Governments, the British investing public takes alarm, a very dangerous and difficult situation will arise. On the other hand, if the British people are true to their character and the greater the danger the greater their self-control and the greater their determination, they will husband their resources and will assist in the work of maintaining confidence. It is obvious that if the whole of Europe becomes engaged in war, and if this country becomes embroiled in the general conflict, success will depend in large measure upon the ability of the British public to find money in abundance. To fail to do so would be to court disaster.

At such a time it is of the greatest importance that everyone should endeavour to act as if great events were not impending. Were confidence seriously disturbed business would come practically to an end, and our ability to face the difficulties that may be in front of us would be seriously impaired. Therefore, it is of vital importance that, as far as possible, the events that are now taking place should not interfere with the daily life and the daily work of the nation. Orders should be given, factories should be run, and everything should be arranged to maintain, as far as possible, the productive power and the income of the country. It cannot be too clearly realised that the nation's income is dependent upon its daily work and its daily production, and that at a time such as the present it is desirable that everyone should work harder and be more productive in order that we may have the income, and therefore the money, with which to meet any expenditure and any burden that may be placed upon us.

A little over a century ago, when the nation was at war with Napoleon, its income was a very small one, being less than one-eighth of what it is at present, and in a comparatively short space of time the British people succeeded in raising about £1,000,000,000 of money for war purposes, and so great was their confidence and courage that at the end of the great war which severely taxed their resources they were stronger and wealthier than they had been at the beginning. If the British people are animated with the spirit of their fathers they should experience no difficulty in providing loans for war purposes, if necessary, to the extent of several hundred millions a year. In the current year the new issues of capital in the London market alone will probably reach ±250,000,000, after providing for the nation's expenditure upon the construction of houses and the extensions of works. If the occasion should arise, the British people should be able, without any serious difficulty, to raise loans amounting to £200,000,000 a year over and above any sums they may derive from the sale to the Juited States of a part of the great quantity of American securities they now possess.

But for this to be accomplished the stiuation must be faced with courage and confidence on the part of everyone. Investors must continue to invest, bankers must continue to lend, the Stock Exchange must continue to deal, and everyone according to his ability must endeavour to work hard in order that individual incomes and therefore the income of the whole nation may be maintained at the highest possible level. Having regard to the character of the British people we are confident that this will be done, and that our investors will take advantage of the present time to purchase rather than to sell securities, believing that the country will emerge from its period of trial with renewed and increased strength. In such times the true character of a nation is tested, and it may be that the British people will be subjected to a more severe test even than the one to which they were subjected by the great Napoleon over a hundred years ago.

HOME RAILWAY RESULTS. NORTH STAFFORDSHIRE RAILWAY.

The past half-year has not been quite as profitable for the North Staffordshire Railway as was the first half of 1913, and therefore the directors have decided to reduce the rate of dividend from 4 per cent. to 3\frac{3}{4} per cent. The falling off in gross receipts was in the neighbourhood of £6,000, and apparently expenses and interest charges were somewhat larger, with the result that the net profit for the half-year was down to the extent of almost £8,000, as compared with the first half of 1913. The reduced dividend called for £4,493 less, and the balance of £8,000 carried forward was about £3,000 smaller. For the June half of 1912—a period including the coal strike—the profits were almost identical with those secured in the past six months. How the profits for the June halves of the last four years compare will be evident from the appended statement:—

	_	June	e Half	Inc. or Dec			
	191	4 1913	1912	1911 19	14 on '13-		
	£	£	£	£	£		
Net profit	64,5	558 72,511	64,892	81,236	-7,953		
Dividend	67,4	100 71,893	67,400	80,880	-4,493.		
Do. per cent.	(33	%) (4%)	(31%)	(41%)	-(1%)		
• Surplus	Dr. 2,	842 618	Dr. 2,508	356	-3,460		
Brought forward	10,8	842 10,382	10,590	10,682	+ 460		
Carried forward	8,0	11,000	8,082	11,033	-3,000		

For the December half of 1913 the Company distributed a dividend at the rate of 6 per cent., a higher payment than had been made for many years. Therefore, for the twelve months to June last the dividend has been $4\frac{\pi}{3}$ per cent., which compares with $4\frac{1}{2}$ per cent. paid for the previous year and with $4\frac{\pi}{3}$ per cent. paid for 1911-12. North Staffordshire stock has declined this week to 79, and the yield at this price from the $4\frac{\pi}{3}$ per cent. dividend is £6 3s. 5d. per cent. Comparison of recent dividends is as follows:—

North Staffordshire.

	'13	-14.	12-3.	11-2.	10-1.	'09 10.	'08 9.	.07-8	'06-7.	'05-6.	'04-5.	103-4.	'02-3_
		%	%	%	%	%	%	%	%	%	%	%	%
Dec. half	***	6	5	5	5	41/2	41	43	43	41	41	41	44
June half		33	4	37	43	4	31	31	4	4	33	33	4
		_		-	_	-	_	_	_		-		_
Year		43	41	43	44	41	33	4	48	41	4	4	43

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LATES	ST PRICES.—The following are the latest	and comparative Prices of the Leading Securities:
1914	Make- up BRITISH FUNDS. Int. Price Price Rise Cont. Tute 27 July 30 or Fall	High, Low, July 27 HOME RAILS. Div. Price Price Rise en Cont. Close
High, Low 8 7741 631	Console 24%, Cash 21 75 631 -51 31	961 861 Barry Deferred 8 911 831xd 821 61 64 Caledonian Ord. 31 651 6t -41
79 70 100 8 99	Iriah 2 % Guaranteed 2 74 70 4	21 1 11 13 — Deferred Ord. 1 14 11 - 2 1 8 4 4 5 5 East London Ord. nil 5 5 - 2 4 4 5 3 4 3 4 5 Frances 2 3 5 3 4 - 1
89% 81% 94 89%	Egyptian 3% Guar 3 93h 93h	43\(\begin{array}{cccccccccccccccccccccccccccccccccccc
95 873 803 713 643 62	India 3% Stock 3 753 73 -23	331 201 211 — 6% Pref. Ord. nil 241 201 — 51 16 91 101 — Def. Ord nil 112 91 — 12
256 234 230 220	Bank of England Stock 10 251 24 1 4 4 5 Bank of Ireland Stock 10 230 220 -10	556 421 451 Great Eastern 24 461 421xd -31 1093 95 Gt. N. of Ire.Ord. 6 1061 1061
897 621 897 813	London C. C. 2½ % 2½ 67 67	231 19h Gt.N.of Scot.Def. 1h 22h 20hxd -1h 59\\\\ 44\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
89 741 97 924 73 70	THE PROPERTY OF THE PARTY OF TH	103½ 96½ Gt. S.& W. (Ire.) 5 93½ 97% -2 121½ 108½ 112¾ Great Western 6½ 114½ 108½ -5⅓ 42½ 37½ Highland 2½ 33½ 3½ -2
674 634 96 92	Lieeds 2½ % Red	711 53 571 Hull & Barnsley 21 582 53xd -46 94 75 791 Lano & Yorkshire 41 806 75 -52
831 79	Leeds 2½ %Rcd 2½ 66 68 2½ 56 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 94 3½ 94 9	141 120 124 Lond. & N. Weet 7 126 121 -51 130 105 112 Lond. & S. W. Ord. 57 113 105 -8 41 27 31 - Deferred Ord. 11 33 28 -5
88 82 821 77	791 Cape of G.H. 3% Inso. 3 80 80 2	113 94 93 L. Brighton Ord. 54 100 91 -8 99 72 774 — Deferred 41 81 72 -9
847 791 827 751	0 1 70 7 Cut 7 07 N5	19] 10% 11½ L. Chat. & D.Ord. nil 13½ 10% -2½ 85% 37 38 -4½ % 2nd Pref. 1½ 40 37 -3
881 811 831 771 82 761	794 Now Zealand 3 % Inec. 3 79 79	2
89# 87 92# 86#	8.Astrln3% In.1916-28 3 88 88	236 25 — Deferred Div. nil 236 236 -2 337 18 22 Met.District Ord. nil 237 13 - 44 786 626 677 Midland Def 44 707 63xd -57
82 761 88 791		34 226 233 N.BritishDef.Ord. 11 241 221 -21
104 100	FOREIGN STOCKS. 102 Argentine 5% 1888-87 5 102 100 -25)	133 115 119 North Eastern 7 121 115 xd -31 974 85 North London 41 834 885 894 79 81 N.Staffordshire 41 82 73xd -11
883 79 1037 99	82 -4% Rescission 4 82 $79\frac{1}{2}$ $-2\frac{1}{2}$ $3\frac{1}{2}$ $-1\frac{1}{2}$ 101 $\frac{1}{4}$ -B.A. Water 5% 5 101 $\frac{1}{4}$ 89 $-2\frac{1}{2}$	19 18 Port Talbot £10 9 181 19xd 971 901 Rhymney Del 5 921 921
103 983 901 814 775 648	82 Austrian Gold 4% 1876 4 83; 8th -2	901 69 71 South-East. Ord. 31 74 63xd -41 61 31 36 - Deferred Ord. 11 401 311 -81
881 74 77 61	—Llayd Brasileiro 4% 4 77 74½ -2½ 31-1½ 63 —4% 1910	751 67 691 Taff Vale 4 70 611xd - 1 31 115 24 Undergd Ord. £10 nil 215 21 - 16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
99 56 104 96 93 86	59 BuenoeAyreaProv3\\\ 3\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	COLONIAL AND INDIAN RAILWAYS. 226 161 176 Canadian Pacific 10 1863 165 -21 320-11c
973 93 1023 96	94 - 5% 1909 5 94 93 -1	24\frac{1}{2} 11\frac{1}{2} 12\frac{2}{3} GrandTrunk Ord. nil 14 12 -2 -465 -465 100 100 68 73\frac{1}{2} -5\frac{1}{2} 100 76\frac{1}{2} 68 73\frac{1}{2} -5\frac{1}{2} 100 76\frac{1}{2} 68 73\frac{1}{2} -5\frac{1}{2} 100 76\frac{1}{2} 68 76\frac{1}{2} 68 76\frac{1}{2} -76\frac{1}{2} 68 76\frac{1}{2} -76\frac{1}{2} -761
95 89 52 47	92 — Gold 4½ 1898 4½ 93½ 83 — 4½ 50½ Colombia Extl. 3 % 1896 3 50½ 48 — 2½ 3½-1½	1003 68 734 -5% 2nd Pret 5 764 61 -83 544 24 30 -4% 3rd Pret 21 324 26 -61 1/62-1/62 117 1124 Beng Nag 31% Gu. 5 113 113
1013 95 923 86 88 76	88 - 36 % Preference 36 886 876 -1	99½ 95½ E. India 4% Def. 62 98½ 95½ d 169 163 B. Punjab Ord 10 168 166
79 72 59 55	73 German 3%	AMERICAN RAILWAYS. 40 35 364 Alga-Bo, Ord \$50 5 36 36
64 48 531 46 874 73	49 — 4% Monopoly 4 49 48 — 1 48 Guatemala Ext. 4% 4 473 46 — 13	8 1 5 1 5 1 Al.N.O.P."A" \$10 4 1 5 2 5 2 102 1 8 3 96 1 Atchison Com. 6 99 1 91xd -6 1
98 91 78# 72	93 Italian 36 % 35 94 915 -25	100% 70 78% Balt. & Ohio Com. 6 81% 72xd -6% 70 41 45 Ches. & Ohio Com. 4 43 43 -3
94 841 1001 94	901 —41% do.1905 2ndSer. 41 91 87 -4 31-11 981 —5% do.1907 5 991 97 -21 31-11	15 104 124 Chic.Gt. Western nil 13 114 -14 406 28 35 -4 % Preferred nil 26 324 -3, 110 87 97 C.,Mil.&S.P.Com. 5 994 87 -124
784 71 731 64 584 53	69 Mexican 4% Gold 4 694 684 -1	21 3½ 4½ Denver Common nil 4¼ 4½ - ½ 32½ 8 9 - 5% Preferred nil 9½ 8 - 1½
64 8 80 89 79	63b Portuguese Ext. 3% 3 64 63 -1 3 82 Russian 4% '89 Sec. II 4 84 79 -5 }	33b 20 23b Erie Common nil 25b 21d - 5d 51h 31b 35 - 4 % lat Pref. nil 37d 33 - 4d 41b 27b 31 - 4 % 2nd Pref. nil 32 27b - 4d 52nd 52nd 52nd 52nd 52nd 52nd 52nd 52n
104½ 93 102½ 92 90¢ 34	98 — 5% 1906 5 102 93 —9 1 BanPaulo5% Treasury 5 98 91 —4	138 114 121 Gt.NorthernPref. 7 124 119 -5 7
90 83 99 93	841 Turkish 31% Tribute 31 85 84 -1	28 244 K. C. Southern nil 27 25 -2
87 78 114 108	80 — 4% Unified 4 81 78 -3 UnitedStatea4%(1925) 4 112 112	144\bar{b} 130 138
701 66 581 54		321 19 19 N.X.Ontario & W. nil 201 19 -11 19 109 100 105 Norfolk & W. Com. 8 107 101 -6
33½ 29 85 79		121\$\frac{1}{2}\$ 100 107 NorthPacificCom. 7 110\$\frac{1}{2}\$ 110 -10\$\frac{3}{2}\$ 55\frac{1}{2}\$ S5\frac{1}{2}\$ Pennsylvania(\$50) 6 56\frac{1}{2}\$ 51\frac{3}{2}\$ 71\frac{1}{2}\$ 81\frac{1}{2}\$ Reading(\$50)Com. 8 82\frac{1}{2}\$ 71\frac{1}{2}\$ xt -\frac{1}{2}\$
85 79 15½ 11 30 27	Imperial Ottoman,£10 7° 12½ 11 -1½	88\frac{1}{6}
15% 13 9% 8	# London & S. West, £4 17 144 144 -1	821 76 Beaboard Adj. Mrt. 5 77 77 1021 861 94 Bouthern Pacific 8 961 85 -111
22½ 20 28½ 25	L. County & Wost, £5 211 212 20 -11 Lond, Joint Stock, £15 11 271 253 -13	23
1244 10	Nat. Bk. of S. Africa 6 123 12 -3	4½ 76 ½ Wabash Common nil ½ ½
381 34 431 39	Nat. Prov. (£10) paid) 18 353 31 and - 15 Parr'a, £10	69 55 59 U.S. Steel Comm. 5 61 54 -6; FOREIGN RAILWAYS.
12 10 12 11 35 31	1 Union Discount £5 13 117 114 -4	174
	MISCELLANEOUS SHARES.	120½ 102 105½ B.A.Gt.SouthOrd. 7 103 102 -6 121½ 103 106½ B.A.WesternOrd 7 103½ 103 -5;
84 7 101 7 471 27	73 Hndson's Bay, £10 40 8 73 -3 44-51	40 16 21 Brazil Ry. Comm nil 23, 16 -71 51 246% NC Pref. nil 321 3216% Cum. Pref. nil 38 35 -3
202 179	Suez Canal Shares,£20 324 1874 1794 -8	107½ 94 95½ CentralArgentine 6 99½ 95 -4½ 39½ 79½ 81 Cent.UrugusyOr 8½ 81 80 -1
801 55 711 4		661 534 % 2nd Pref. 4 551 53 -21
74 \ 53 22/9 13/	61 Ric Tinto. £5	10½ 8 G.W.Brzl.£100rd. 8 8½ 8½ 76½ 42 51 Leopoldina 4½ 5½ 42 -12 39½ 25½ 33 Mexican Ry. Ord. 1½ 34½ 30½ -4½ 1/6c-1/53
244 1 244 1	124 East Rand Prop., £1 25 18 12 - 1 13 Gold Fields, £1 10 24 17 - 12	1211 891 104 — 8 % 1st Pref. 4 103 102 — 3 7.c — 3 5 75 55 65 — 6 % 2nd Pref. 3 661 62 — 41 3 0c — 3 oc
131 11	21 Golden Horseshoe, £5 5 21 2.4 - 1	36½ 25 29 Nat.Mx.4 % let Pr. nil 30½ 25 -5½
42/9 29	0/6 32/6 Broken Hill, 8/	1249 2159 230 San Paulo Ord 14 2394 2154 -25 863 73 79 Unit.R of Hv. Ord 5 80 73 -7
1		

(Continued from p. 336.)

BARRY RAILWAY.

The dividend on Barry Ordinary is unchanged for the past half-year at the rate of 10 per cent. per annum, which, with a similar rate of distribution for the December half of 1913, makes the dividend 10 per cent. for the year to June 30. Upon the Deferred this is equal to a dividend of 6 per cent., against the same rate for 1912-13 and only 1½ per cent. for 1911-12. No data are available which enable one to arrive at the earnings and profits of the first half of 1914, beyond the mere figures of gross receipts as reported weekly by the Company. These showed a reported weekly by the Company. These showed a falling off of about £3,000 in gross receipts, but comparison of estimates with estimates would seem to indicate that a gain of £10,000 was secured in gross earnings. The balance brought into the half-year was £1,229 higher. The price of Barry Ordinary is $167\frac{1}{2}$, at which the 10 per cent. yields £5 19s. 5d. per cent. The Four per cent. Preferred is at 81 and yields £4 18s. 9d. per cent., while with the Deferred standing at 88½ the return from the 6 per cent. dividend is £6 15s. 7d. per cent. For the past twerve years the Barry Railway has distributed the following rates of dividend:-

					Ba	rry O	rdin	ary.					
	2	13-14.	12-13	. '11-1	2. 10 1	. '09-10.	'08-9	. '07-8.	'06-7.	05-6.	'04-5.	103-4.	102-3
		%	%	9	`%	% 6½	%	%	%	%	%	%	96 1
Dec	. baif	10	10	7	6	61/2	7	7 <u>4</u>	9	8	9	9	8
Jun	e hall	10	10	4	6	7	6	61	81	10	8	10	9
		_		-	_		_	_	-	-	-		
Y	ear	10	10	51	6	63	61	7	82	, 9	81	91	81
					Ba	irry L	efer	red.					
Dec	, half	6	6	3	2	21	3	31	5	4	6	5	4
Jun	e half	6	6	Nil	2	3	2	21	41	6	4	6	5
Y	car	6	6	11	2	23	21/2	3	43	5	41	51	41

MARYPORT AND CARLISLE RAILWAY.

The directors of the Maryport and Carlisle Railway have announced a dividend for the June half of 1914 at the rate of 5 per cent. in comparison with 6½ per cent. declared twelve months ago. The reduction in profit as indicated by the cut in the distribution is about £6,000, but beyond this no particulars are, unfortunately, available as to the profits of the past half-year. Gross receipts for the period were reported by the Company to bave decreased some £9,500. That this shrinkage in receipts occurred is due mainly to a somewhat smaller tonnage of coke coming forward from the North-Eastern coaston account of the increased output of the local hy-product ovens, and to the falling off in the tonnage of iron ore brought into the Scottish smelting districts from West Cumberland. Inasmuch as the distribution for the December half of 1913 was at the rate of 6½ per cent., Maryport and Carlisle stock has received ½ per cent. in respect of the year to June 30, 1914, which compares with 6½ per cent. paid for 1912-13, and with 5½ per cent. paid for 1911-12. The current price of the stock is 106½, and the return from the 5½ per cent. dividend is thus £5 11s. per cent. The dividends paid for each half-year and year since 1902-03 have been as follows:—

Maryport and Carlisle.												
	13-14	. 12-13.	'11-2.	10-1.	·09-10.	'08-9,	'07-8.	'06-7.	05-6.	'04-5.	°03-4.	'02-3
	%	%	%	%	%	%	%	%	%	%	%	%
·Dec. balf,	61	61	6	6 <u>ł</u>	6	6	71	71	63	63	7	71
June half,	5	61	5	61	67	6	6	$7\frac{1}{2}$	7	61/2	61	7
Year .	53	61	51	<u>6</u> }	61	6	63	$\overline{7_{\frac{1}{2}}}$	6 <u>7</u>	6§	6 ≩	71

HIGHLAND RAILWAY.

The policy adopted by the directors of the Highland Railway a year ago has again been followed, and no distribution is forthcoming on the stock of that Company in respect of the June half-year. This means that the directors of the Company prefer to wait until the close of the ealendar year before deciding to what extent profits shall be divided. Last December, six months ago, a dividend of $2\frac{1}{2}$ per cent. was declared for the whole of 1913. That no distribution is again forth-

coming for the first half of the year is no indication that profits have not improved. Although beyond the bare announcement that the stockholders will receive nothing in respect of the past half-year, no information has been given by the Company regarding earnings and profits, there is a likelihood that the net profits have been added to out of the gain of £13,000 reported to have been secured in gross receipts. The price of Highland stock is now $37\frac{1}{2}$, at which the $2\frac{1}{2}$ per cent. dividend paid for 1913 yields £6 17s. 11d. per eent. Appended is a statement of recent dividends:

					High	land.						
13	-14.1	12-3.	11-2.	10-1.	03-10.	·03-9.	°07-8.	'03 7.	'0 i-6.	04-5.	03-4.	102-3.
Y.	Ó	%	%	%	%	%	%	% 2.	%	%	13	%
Dec. half 5		22	23	21	12	12	13		11	11	11	1
June half Ni	1	Nil	13	12	13	11	11	11	-13	7.8	7.8	
Year 2	1/2	13	21	2	12	19	11	13	[13	13	1§	1

GREAT NORTH OF SCOTLAND RAILWAY.

The interim dividend for 1914 on the Deferred stock of the Great North of Scotland Railway Company is maintained at the rate of 1 per cent. Such an announcement was anticipated, it being considered that any addition to profit in the past half-year would be earried forward to the December half-year. It is to be hoped that the policy adopted by this Company of not furnishing any data regarding earnings and profits in respect of the past six months will not be followed by the other Scottish companies whose dividends have yet to be announced, for, unfortunately, not a tittle of information is available as to the past half-year's profits. According to a comparison of estimates with estimates, gross receipts would appear to have gained £11,000, and notwithstanding the fact that about £1,000 less was brought into the half-year it is possible there may have been a small improvement in profit. Six months ago the rate of dividend on the Deferred was 2 per cent., so that in respect of the past year the distribution has been $1\frac{1}{2}$ per cent., against 1 per cent. for the previous two years. The Three per Cent. Preferred stock is quoted at 54, and yields £5 11s. 1d. per cent. As regards the Deferred, the yield at the eurrent price of 20½ xd. from the present rate of dividend of $1\frac{1}{2}$ per eent. is as high as £7 6s. 4d. per eent. Below is a comparison of dividends paid for each of the last 12 years:—

Great North of Scotland Deferred Ordinary.

	UTI	cac 11	oren	01 13	oucon	w De	joire	10 01	wina	Ig.			
	13-14.	12-13	. 11-2.	10-1.	03-10,	'08-9.	'07-8.	'06-7.	'05-6.	104-5.	103-4.	'02-3	
	%	%	%	%	%	%	%	%	%	%	%	%	
Dec. half	2	1	14	1	Nil	1	1	1	1	å	11	14	
June hal	t 1	1	1	1	1/2	1/2	13	1	1	1	11	11/2	
	_	_					_		_	-	-	_	
Year	. 11	1	1	ž	1	1/2	1/2	1	1	2	11	11	

MIDLAND GREAT WESTERN RAILWAY OF IRELAND.

In respect of the June half of 1914 the rate of dividend announced is the same as that for the first half of last year—namely 2 per eent. per annum. For the June halves of the previous nine years the distribution had been at the rate of 3 per cent. For the December half of 1913, however, the rate was 4 per cent. against 3 per cent., so that for the past 12 months the stock receives 3 per cent., in comparison with $2\frac{1}{2}$ per eent. This Company, it is to be noted with regret, has not vouchsafed any information regarding the earnings, expenses, and profits of the June half of 1914 beyond the meagre figures contained in the traffic statements, which showed a falling-off of between £6,000 and £7,000 for the first twenty-six weeks. The stock is at present quoted $47\frac{1}{2}$, at which figure the return afforded by the dividend of 3 per cent. paid for the past year is £6 10s. 5d. per cent. The dividends paid by the Company for each of the last twelve years are set out in the following statement:—

A	lidland	Grea	t W	estern	(In	clane	1) 01	rdine	try.		
'13-14	.'12-13.'	17-12.	10-11	. 09-10.	'03-9	07-8.	'06-7.			'03-4.	*02-3.
%	%	%	%	%	%	%	%	%	%	%	% 3 <u>1</u>
Dec. half 4	3	3	3	3	3	3	3	3	3	35	<u> </u>
June half 2	2	3	3	3	3	3	3	3	3	3	31/2
Year 3	21	3	3	3	3	3	3	3	3	31	31

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Mining Topics.

The simultaneous occurrence of deadlock in respect of the Ulster question and acute apprehensions as to the outcome of the Austro-Servian imbroglio, while severely affecting Stock markets as a whole, brought about sharp downward movements in mining shares generally, followed by a further spasm after the declaration of war by Austria. The débacle in prices has been particularly noteworthy in respect of shares of an international character. It is noticeable that declines have occurred in a very erratic manner. The most severe percentage falls have been in the Russian group of mining securities and in Rio Tintos, De Beers, the shares of Rand mining investment companies, and in Rand mining shares having an international market. All descriptions, however, have been put down in price. It is only a few months ago that Russo-Asiatics were carried up to the neighbourhood of 10; during this week the price has momentarily been as low as A fortnight ago we mentioned the position of 43. the Kyshtim Corporation, pointing to the fact that on continuance of only the same rate of dividend as that secured for the year 1913, and disregarding the prospects of increasing output, the then price of about 27 meant that the shares yielded the investor about 9 per cent. Kyshtim since have receded to as low as 2. We pointed out in The Statist of July 4 at page 9 that Rio Tinto shares, so favourite a Continental speculative investment, on the continuance of a dividend of 75 per cent. as for 1913 at the then price of 68 would give a yield of almost exactly 5½ per cent. But the maintenance of a dividend of 75 per cent. is most improbable. We consider the Company will be well off if it earns 60 per cent.: and the latter rate would mean the pulling down of the yield to the investor to 48 per cent. A drop to 521 in price of Tintos, assuming 60 per cent. dividend, makes the yield about 53 per cent. Kyshtim on continuance of 25 per cent. dividend would at 2 yield Great surprise has been expressed 12½ per cent. that in the debacle Rio Tintos have been so depressed, but looking at the respective merits of the two properties—Kyahtim and Tinto—we cannot share in the surprise. Tintos with a poor outlook have fallen from 68 to 52½, a percentage drop of 22½ per cent., whereas Kyahtims with their excellent outlook on the fall from 27 to 2 witnessed a decline of 36 per Here is one example of the vagaries of fluctuation. Had there been a question of a war between this country and Russia one could have understood the bigger percentage fall in the Russian The fall in the price of copper to £565, against nearly £60 a week ago, has contributed to the weakness of copper shares.

The drop in De Beers is understandable: the economic outlook, apart from political considerations, has for some time been an uncomfortable one. Early in July the price was as high as 163, during the height of the depression the quotation fell back to 141, equal to a decline of say 13½ per cent, but it must be recollected that at the best of the year they reached

The setback in Central mining and Rand mines has been a severe one, but not of such great extent

as in the securities above referred to.

Perhaps the most severe declines in mine shares proper has been in the Modderfontein group. New Modderfonteins from, say, 13½, dropped to 11, a price that includes 12s. of accrued dividend. Modderfontein Deep, about which we wrote last week, have receded from 3½ to as low as 2½, the fall being equal to 23 per cent. Here again is a case of absence of discrimination. Of course, it has to be recognised that one mine is a producer and doing well and the other will not become a producer till late in the year, but its outlook is excellent. The contrast, however, furnishes further evidence of that absence of discrimination which we are dealing with.

In great part, however, it is not so much a question of merits as of ability to effect liquidation of shares in which there is a free market. Probably had it not been that during recent years the market for Rand mining descriptions had been chronically depressed and prices were low, the troublous times through which we are now passing would have led toeven greater fluctuations than we have so far witnessed. No section of the mining market has escaped from depreciation, and in times such as those we are passing through there arises an entire indisposition to take risks, and those who are forced to effect realisations have to sell securities for what they will fetch. It requires boldness as well as each to stem the tide of depression. Broken Hill shares have fallen in common with other sections despite the remarkable steadiness of the price of lead, which is maintained at £183 for foreign.

The severity of the decline in share quotations in the mining department will be seen from the following examples in the different sections:—

			ng Up	this Week Quotation		
			July 24	July 30	July 30	
South Africans:					01	
Central Mining (£12)		81	71	61	61	
Goldfields (Ord.)	***	2,4	25	13	1816	
Johannesburg Con. Inv.	***	19/9	19/0	16/6	16/6	
Rand Mines (5/-)	***	61	513	411	414	
Randfontein Est	***	1	99	53	51	
Crown Mines	***	618	51	53 415	415	
Meyer and Charlton		513	5 } 13 \}	11	111	
Modderfontein (£4)	• • •	139	211	21	2}	
Modder Deep	***	2,1 2,1	23	21	2	
Wit Deep	•••	718	94	-8	-8	
Damond:		1613	151	133	131	
De Beers Def. (10/-)	***	1614	105	703	208	
Rhode ia **:		1710	1610	13/3	13/3	
Chartered	***	17/9	16/0	2	2	
Shamva	***	23	24			
Tanganyika	***	232	r12	-3		
Page 11		232	113	11	B 11/2	

			ng Up	Lowest this Week Quotation		
Copper:		July 7	July 24	July 30	July 30	
Amalgamated	*10	721	66*	55	55	
Rio Tinto (£5)	***	69 l	61	50	521	
Broken Hills:						
Proprietary (8/-)	•••	36/0	33/6	29/73	$29/7\frac{1}{2}$	
South	***	9	811	7 7	7 1	
Russian:						
Kyshtim	•••	2 <u>1</u>	21	2	2	
Russo-Asiatic Tanalyk	•••	8	7 10 3 8	$\frac{4\frac{1}{2}}{2\frac{1}{4}}$	4 <u>1</u> 21	
Miscella eous:	***	7	Og	~ 4	24	
Mexico of El Oro	•••	41	415	43	48	
Kirkland Lake Prof.		311	311	21	_	
Tough-Oakes	•••	170	1,7	21/8 1/8 3/8	4	
Mysore	•••	423	41	$3\frac{7}{8}$	4	
		* July 27				

It must be borne in mind that the prices of the majority of Rand dividend-paying shares are still full of the June dividends, which are not payable until the early part of August. Consequently prices are lower even than they appear at first sight to be. Bearing in mind that the mines themselves are not affected intrinsically by the political conditions responsible for the fall in share quotations, it is instructive to note the high yields now afforded on the basis of the rates of dividend recently announced. To exemplify this fact we show below the yields afforded at current prices by eight of the best Rand mines and the shareholding Company, Rand Mines, Limited. Every mine shown, with the exception of the Meyer and Charlton, and, possibly, also the Witwatersrand Gold, has an estimated life exceeding 20 years.

			Kata oi	Approx.	
			Dividend*	Present	Yield†
			0/2	Price	%
City Deep			% 221	21	%9
Consol-Langlaagte	• • •		20	11	14
Crown Mines (10s.)		•••	110	58	11
Meyer and Charlton			70	5	15
New Modderfontein (£4)		***	30	111	11
Modder B			50	4	13
Van Ryn Deep			25	$\frac{2^{1}_{18}}{3}$	13
Witwatersrand Gold	•••		50	3.	18
Rand Mines (5s.)	4.00		220	5	111
* Dend on the distant		fan Ab		# 101A	- 2

Based on the dividend announced for the first half of 1914.
 Yield allowing for the half yearly dividends included in present prices.

SPASSKY COPPER.

THE report of this Siberian mining Company for the fifteen months ended December 31, 1913, does not show the improvement in profit that might have been looked for in view of the larger production and reten-tion of an average high price ruling for the metal. The net profit in Siberia of £229,183 for the fifteen months to end of 1913 is 24 per cent. larger than the profit shown for twelve months ended September 30, 1912, and this increase in profit barely corresponds with the longer period covered. In the latest report important details as to the price realised and the cost of production are not given, though this information appeared in previous reports. Also no appropriation account is now given, so that one can only make one's own calculations of how much of the profit available is absorbed by the dividend declarations and how much is carried forward to the current year.

The copper production of the fifteen months to December 31, 1913, is returned as 6,251 tons, which compares with an output of 3,998 tons of copper for the twelve months to September 30, 1912, so that the output increased by 36 per cent. against the increase in net profit in Siberia of only about 24 per cent. But how much of the 6,251 tons produced were sold for £481,241 is not disclosed, though there is the fact that stocks on hand at Spassky properties figure in the December 1913 balance sheet for £112,018, against £200,603 in the previous accounts. The price of Standard copper in London during the fifteen months to December 31, 1913, averaged £69 18s., in comparison with £68 6s. average of the previous twelve months. Consequently, it does not seem probable the

average prices realised for the sales effected in the respective periods differed to any great extent.

A comparison of the ore raised and its copper value, the quantity of sulphide ore smelted and the output and yield of copper, as well as the net profit in Siberia in the last four financial periods is shown below:—

		Approx.				Yield	Net
	Ore	Copper	Ore	Copper		Per ton	Profit in
Year to Scpt. 30	Raised	Value	Smelted	Value		Smelted	Siberia
•	Тоца	%	Tons		Tons	%	£
1910	19,647	15 to 18	12,581	19.2	2,384	18.9	50,756
1911	31,302	15	20,258	14.7	2,858	14.1	99,002
1912	28,315	20	23,759	18.5	3,598	16.9	173,298
15 mos. to							
Dec. 31, 1913	43,591	22	33,665		6,251	17.9	229,183

The Company, as with Tinto and Russian copper producers, does not supply the detail of a working revenue and expenditure account. In the past it used to give figures as to costs, but this information is lacking in the last issued report. The net profit in Siberia as shown above is principally derived from the copper produced from ore from the Yuspenssky mine. Coal is obtained from the Company's own coal mine

and transported to the smelters.

After adding sundry receipts to the Siberian net profit of £229,184 for the fifteen months to end of 1913, and deducting office and general charges, the balance of £226,318 added to the amount brought forward from the previous year, makes the total available £253,260. Of such amount £15,616 is absorbed in directors' percentage, manager's commission, and bonus to staff. The first interim dividend of 2s. per share on the then capital of £595,330 absorbed £59,533. A second interim dividend of 3s. and a final dividend of 1d. per share just announced "to meet technical legal requirements," had and have to be paid on the much larger present capital of £978,703. These dividends work out at 25 5 per cent. for the fifteen months, against 25 per cent. for the previous We make the amount required for twelve months. the combined dividends of the fifteen months to end 1913 to be about £210,500, so that about £27,000 remained at end of 1913 to be carried forward. There is, however, a new item of £26,900 0s. 2d. "Depreciation Fund" in the balance sheet that calls for explanation.

The manner in which profits have been allocated in past years will be seen from the following:—

rrı	pase years	** ***	200	0023				
	Υ	ear cn	ded Se	pt. 3	0-1913 Tons	1912 Toos	1911 Ton•	1910 Tons
C	opper output	***	•••	•••	6,251 £	3,998 £	2,858 £	2 384 £
Si	herian profit	•••	***	***	229,184	173,298	99,002	90,756
S	uadry receipts	***	•••	***	10,853	7,664	3,122	502
					240.037	180,962	102,124	91,258
0	ffice and general	exper	1808		13,719*	5,€04	5.182	4,611
n	ebenture and los	an inte	rest	***		562	9.031	14,562
H	eserve fund	***	***	•••	_			3,676
T	otal charges		•••	•••	13,719	€,166	14,213	22,849
C	redit ha'a oce		***	•••	226,318	174,996	· 87,911	68,409
B	rought forward		***	•••	26,942	13,039	14,693	9,333
	otal credit balac		mans	rer s	253,260	187,835	102,604	77,742
Î	commission, au				15,616	12,061	6,065	4,720
A	vailable balance				237,644	175,774	96,538	73,022
I	ividends paid		***	•••	210,500(a)	148,832	86,000	58,329
	•				(25 1/4 %)	(25 %)	(171 %)	(15 %)
C	arry forward	***	•••	•••	27.144	26,942	10,633	14,693
ī	ssped capital			***	978,703	595,330	584,F86	400,086
	bebenture Issue		***	•••	Nil	Nil	35,050	242,450
	• Including at (a) Approxima	amp d	nty oc	inc	rease of cap	ltal and n	ew leaue exp	penses.

The increase of the capital during 1913 to £978,703, as shown above, was for the purpose of acquiring 300,000 £1 shares in the Atbasar Copper Fields, Limited, in order to obtain complete ownership of the latter's property, &c., and to provide equipment and development outlays. This increased capital explains why in face of the larger profit the dividend for the 15 months to end 1913 was practically the same as for the previous twelve months.

It will probably not be until the end of 1915 at the earliest that the Atbasar Mine will reach the profitearning stage, and in the meantime the profit from the production of the Spassky Company's Yuspenssky mine will be the main source of dividend on the larger capital. The Atbasar property, however, is a very extensive one, and ore reserves that have been developed there are reported to aggregate over 500,000 tons with an average of 10.25 per cent, copper contents. The ore reserves of the Yuspenssky mine are estimated to amount to 50,000 tons of first-class ore with average copper contents of "20 per cent. or better," and 358,000 tons of second-class ore averaging about $7\frac{1}{2}$ per cent. copper contents. The firstclass ore reserves in sight represent about 2 years' supply for the smelters, and in addition the lowest level at 560 feet depth is opening up a further supply of rich ore. As regards financial condition, the new issues of capital have put the Company in a strong position.

The present price of 13 for the £1 shares compares with the highest touched this year of 33 and last year of 43, but the fall that has occurred recently in the price of copper and the uncertainty as to what rate of profit the Atbasar properties, which are rather far-distant from railway transport facilities, will eventually yield as a set-off against the larger capital, have

to be taken into consideration.

					-Average	WOLKIE) K		
	Copper		Reali		London	Costs,		Profit	
	Content	3	~Va!	110-	Price of	Taxes. &	ela e	hberia-	
Yr. to	of Ora	Copper	I	Per To	Stand'd	l'er To	n	Per Ton	
Sept. 30	Raised	Ontput	(8	pprox	.) Oppper	(approx	.)	(approx.)	
	%	Ton-	£	£	£	£	£	3	
1910	15 to 18	2,384	188,245	7818	57 H	377	90.756	381	
1911	142	2,858	219,787	7615	561	373	99,002	344	
1912	20	3,998	366,285	918	73,5	284	173,298	43t	
15 Mos. to	0				, •				
Dec. 31									
1913	22	6,251	481,241(a) —	631		229,133		

Average of calendar year.
 (a) Value of copper sold if applied to 6.251 tons produced would only equal a price of about £77. The quantity unsold is not stated or estimated for.

PRESTEA BLOCK A.

THE Prestea, like so many other West African mining undertakings, has so far been a great disappointment. The high expectations formed of the mine's profitearning capacity were based on the fact that development had proved a long and continuous stretch of reef of very satisfactory assay value and considerable width at every level, and because ore reserves at one time were blocked out to the extent of 975,000 tons, of an average assay value of over 40s. per ton. Indeed, so persistent were the values and widths laterally and in depth that the mine was looked upon as one of the finest quartz propositions in the world. But later events have proved that, unnoticed, or at least insufficiently regarded even by the experts, a fly was in the ointment. The goldbearing reef found in the property is "encased in a friable black earbonaceous shale," and this, it has been found, necessitates the almost immediate sandfilling of worked-out stopes and the costly method of supporting the drives by steel setts. But more serious still is the fact that the presence of this shale prevents a satisfactory extraction of gold in the eyanide plant. In 1912 the total extraction obtained by the whole mill and accessories was only 85 per cent., while for 1913 the recovery fell further to but 81.1 per cent. Therefore it is that though the annual report just issued for 1913 shows considerable improvement in earnings consequent on much larger tonnage crushed and reduced working costs per ton, the results cannot be considered up to expectations, or commensurate with the vast amount of money spent on plant and underground equipment. The mill in 1913 dealt with 229,990 tons, against 172,319 tons in the previous year; but, owing to the reduced extraction, the yield per ton was only 33s. 8d. in 1913, against 34s. 5d. in 1912. On the other hand, working costs were satisfactorily reduced from

28s. 19d. in 1912 to 25s. 7d. in 1913, and the resultant working profit for the past year was £91,705, or 8s. 1d. per ton, against £47,252, or 5s. 7d. per ton in 1912. A contrast of operating results since commencement of operations with the new mill, from May 1911 to June 30 this year is given below:—

	Ore Milled	Total Extraction G Obtained Y	old Working	Workin	
	Tons		Ton Per Ton		Per Ton
7 mos. 1911	93,483	% I'er	1/3 28/2	28,419	6.1
12 mos. 1912	172,319	85.1 34	1/5 28:10	47,252	5.7
,, 1013	229,990	81.1 3	3/8 25/7	91,705	8.1
1914					
6 mos. to June 30	122,070	35	2/2 25/9	39.168	65.

In regard to the very poor results shown for the first half of the current year, it will be seen that the continued fall in the gold yield per ton is mainly responsible. This may be due either to further reduction in the extraction, or to the fact that as the ore treated in 1913 was, according to the Consulting Engineer's December 1913 report "somewhat higher grade than the total average of the mine," the requisite adjustment has been made. But whatever be the explanation the result is unsatisfactory.

Turning again to the 1913 report, after paying out of the operating profit of £91,705, £8.884 for interest on loan, and allowing £45,580 for depreciation, against £24,091 in 1912, the balance profit of £38,341 is carried forward, as shown in the following comparison of the earnings and allocations of the past three years:—

]			1913 £	1912	1911
Gross receipts	***	***	387,041	296,579	160,557
Brought forward	***	•••	******	(dr.) 11,251	(dr.) 16,959
Total	***	•••	387,044	232,323	143,601
Allocation::					
Underground costs			138,850	109,058	58,028
Reduction costs			79,014	67,833	44,081
Development		***	45,998	34,464	14,805
General expenses (Mine)		***	26,154	35,146	15,014
London expenses			4,223	3,826	2,744
Interest			8,884	8,907	1,939
Depreciation written off			45,580	24,091	21,253
Carried forward			38,311		(dr.) 11,251
			387,041	282,323	143,601
Surplus liquidated assets*			37,350	19,900	24,475
Amount of loan†			127,149	152,623	100,673
Issued eapital		***	1,019,876	1,019,876	1,049,876
* Irrespective of	of loan		† Inclu	ling Interest.	

The general expenses in West Africa, though showing satisfactory reduction, strike one as being still rather high. By heavily writing off for depreciation and carrying forward the large balance, the Company's weak financial condition has been considerably strengthened. At the end of 1913 the Company's loan plus interest stood at £127,149, but against this surplus cash resources amounted to £37,350; and in the six months to June 30, 1914, a further profit of £39,168 has been earned. Consequently the Company has so far this year had £76,500 available for repayment of debt and further expenditure on plant, &c. The loan has now been reduced to £100,000, so that working profit of £39,168 for the first six months of 1914 is intact. and in addition about £10,000 from 1913 is available for capital expenditure. In this connection it may be recalled that in the Consulting Engineer's December 1913 report the capital expenditure yet to be incurred was estimated at £15,000, excluding an estimate—amount not stated—for slimes plant. The loan item



will be further reduced out of profits this year, and early next year shareholders should be within measurable distance of the receipt of the long expected dividend. On this point the directors' report states that an agreement has been come to whereby the loan is to be reduced to £50,000 on or before December 31, 1915, and the balance to be repaid at the rate of £2,500 per month. In consideration of this arrangement the lenders have been granted a call at par on 50,000 reserve shares until December 31, 1915, and on 50,000 shares at par until December 31, 1916. We look upon this as an adverse feature, as the issued capital of the Company, in the event of the options being exercised, will be increased to £1,149,876. As it is, the present issued capital of £1,049,876 is none too small, it having been increased in 1911 from £850,000 on account of the purchase of the Prestea Mines property. This acquisition appears now to have been a mistake, for the Prestea "A's" original property is itself large and contains the best values, so that the capital was increased by £200,000 for the purpose of acquiring a property that could well have been dispensed with. It may be said that if the options on the reserve shares are exercised the Company would be provided with £100,000 cash. But we fail to see why the Company should require this money after it has repaid its loan. The funds, apparently, could not be used for increasing the output, for, according to the Consulting Engineer-

Taking everything into consideration, the maximum economical rate at which the mine should be worked is about 25,000 tons per month. Any forcing of either the stoping or reduction operations beyond this point will eventually cost more than the extra profit temporarily gained.

In addition to this fact it has to be borne in mind that quite enough money has already been spent on the property. In the past five years no less than £816,000 has been laid out on shaft sinking, development, buildings, machinery, and plant, and of this as much as £286,410 has been written off in the five years, the largeness of the depreciation presumably being on account of the effect of climate and other factors peculiar to the country and the mine.

Amounts Spent and Written-off, 1909-1913.

		Mine			fachinery	
		Development	Shafts	Buildings a	ud Plant	Total
		\$	ž.		&	£
Expended		265,547	61,821	92,142 (a)	395,516 (a)	816,026
Written off		117,547*	-	41,249†	127,614‡	286,410
Balance (b)	•••	148,000	61,821	50,893	268,902	529,616

- * Including £37,085 from share premiums.
 † Including £9,633 from share premiums.
 ‡ Including £44,592 from share premiums.
 (a) Including cost of acquisitions from Prestea Mines, Ltd
 (b) Balance added to balance sheet.

In taking note of the heavy expenditures and writings off shown above, it is necessary to note the Consulting Engineer's recent report that the workshops and reduction works are situated on the western slopes on ground overlying the reef and immediately above the mine, and his statement that-

The result has been that the foundations have not been as stable as might be desired, and expensive renewals have been necessitated.

And, again,

The difficulties which continually have to be met and overcome in running the plant are due to original erection on inadequate foundations, to the distance from which they have to obtain their current supplies, and consequent long delay between the knowledge of their requirements and the time of delivery of metarial time of delivery of material.

The hope of the future lies in the possibility that some process may be found whereby the considerable amount of gold at present locked up in the cyanide residues may be extracted at a profit. In his latest report the Consulting Engineer says a process has been evolved by which the residues have been reduced in laboratory tests considerably below any previous estimates of possibility. If in actual

practice on a large scale as good results are obtained, and the extraction is thereby considerably increased, then the outlook for the Prestea will be much improved. If when crushing at the full capacity of the mill of 300,000 tons per annum, working costs are further reduced and extraction is increased to an extent that will permit of a profit of 10s. per ton, the resultant profit of £150,000 per annum would be sufficient to provide for depreciation and pay 10 per cent. annual dividends. This is greatly below the expectations of a year or two ago, but in view of the disappointments of the past it would be unwise to look for anything better at the present juncture of uncertainty as to extraction.

As regards the mine position, it is an adverse feature that the ore reserves at December 31, 1913, show so considerable a decline in tonnage compared with the previous year's estimate, as is shown in the following table:-

		_					Value
At Dec.	31					Tons.	Shillings
1910				 		678,859	43.9
1911				 	• • •	975,101	41.5
1912				 		835,014	44.4
1913			•••	 		691.670	41.3

The quantity of ore now in sight is equal to over two years' supply for the full capacity of the mill; and, as development is now again being pushed forward after having been slackened off in 1913 for various reasons, the ore reserve position should be at least maintained, and may be strengthened; but the increased development will require greater expenditure.

The mine is of very great extent. The drives have opened up continuous stretches of payable reef formation for a length of over 4,000 feet, and as widths are satisfactory each new level brings into sight a very large quantity of ore. Further, the mine at present is still a comparatively shallow one, the lowest level,

recently commenced, being the 7th.

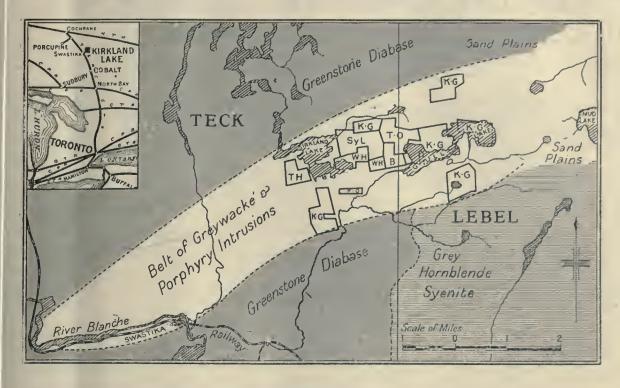
The price of the £1 shares is 12s. 6d., and at such. a discount they have considerable speculative chances in view of the possibility that a better extraction of gold will be obtained by the new methods now in course of experimental application. But it is doubtful in the light of what is now known whether the Prestea will ever be the really great mine it was originally thought capable of being.

THE KIRKLAND LAKE GOLD REGION.

AFTER the discoveries made in the Kirkland Lake region prospectors pegged out ground and about a year ago the official maps showed a maze of claim areas, in nearly all cases of 40 acres each, taken up by local men and held either by individuals or syndicates. Companies were formed in profusion. Control of some of the Canadian Companies was acquired by English-formed undertakings, and the fire of speculation has been actively fanned. Capitalist groups in this country are just now being offered properties on a wholesale scale. The centre of attraction is the Tough-Oakes Mine, comprising five claims, say 185 acres, situated on the frontier line of the Teck and Lebel townships and immediately N.W. of Gull Lake. In part of the Tough-Oakes area a series of parallel lodes, some portions yielding rich ore, are being developed, and shaft-sinking to below 300 feet has disclosed continuance in depth. However encouraging may be the outlook for this special property the capitalisation at market price of last week was about £625,000, and even at par appears to anticipate prospective possibilities.

The Kirkland Lake gold region is in a belt of

greywacke conglomerate with porphyry intrusions. The belt of undulating country containing such formation extends for approximately ten miles in a northeast and south-west strike, and to the north and south of the belt there lies greenstone diabase, with, south-east, a region of hornblende syenite. Virtually



The position of the properties of the Companies in which London partie a mest interested are shown above and anitials used refer to:-

> T.O.—Tough-Oakes. B .- Burnside.

Syl.—Sylvanite. W.H.—Wright Hargreaves.

K.G.-Kirkland Goldfields. T.H.—Teek Hughes.

the whole of the belt is in the Teek and Lebel townships. In view of the discoveries being effected, and the tall talk about the new field being likely to prove "the greatest goldfield in the world," and suchlike, it will be of interest to have an approximate idea of the location of the Kirkland region, and we give herewith a key plan showing the general position of the mining areas in Ontario and a plan that gives the approximate position of the properties of companies in the Kirkland Lake region to which attention is being given in London.

As to the rest of the field little is heard about

working operations having resulted in good finds in other directions. Some discoveries have been reported in part by trenching and sometimes by bores, but there has scarcely been time for arriving at really definite information in respect of the multitude of areas in so large a field where so far there has been only one appreciable discovery of actual value. There is nothing yet, at all events, to justify the extravagant professions as to the future of the field.

It behoves the British public to be very careful in responding to invitations to purchase new shares which may be introduced on the market sans prospectus. English companies are formed to acquire areas held by Canadian companies whose shares have sometimes been obtained by the English-formed companies at very low prices, and the English shares disposed of to the British public at very high prices. The public has to be on its guard against being tempted to buy shares that may be offered on a capital basis, and where what is offered only represents a mere prospect or possibly an agglomeration of various areas not even tested in any way.

For several months past we have dealt very fully with some of the enterprises which have associated themselves with the Kirkland region, and do not now recapitulate the features that we have already called attention to. It will be useful to have a schedule of some enterprises that have been registered, and in which more or less direct efforts have been made to interest the British public.

Canadian Registrations.

		Authorised Capital
April 8, 1913, Teck-Hughes Gold Mines	***	\$2,000,000
T 10 1010 0 1 11 0 11 11		in \$1 shares
June 13, 1913, Sylvanite Gold Mines	***	\$2,000,000
July 24, 1913, Burnside Gold Mines		in \$5 shares \$3,000,000
out of 2010, Duthaide Gold Miles	•••	in \$5 shares
Sept. 2, 1913, Guil Lake Gold Mines	• • •	\$1,500,000
		in \$5 shares
London Registrations.		

Aug. 1. 1912, Union and Rhodesian Trust Nev. 27, 1913, Kirkland Lake Proprietary Jan. 17, 1914, Tough-Oakes Gold Mines Feb. 13, 1914, Teek-Hughes Gold Mines Feb. 13, 1914, Sylvanite Gold Mines March 2, 1914, Burnside Gold Mines 200,000 ••• 500,000 100 100 ••• ... 400,000

See STATIST Dec. 13, 1913, Jan. 24, 31, Feb. 28, March 14, 28.

Jan. 24, 1914, Kirkland Lake Exploration See STATIST Jan. 31. 150,000 March 5, 1914, Kirkland Goldfields 3 London Wail Buildings.

March 20, 1914, Teck-Lebel (Kirkland) Syndicate
See STATIST May 18, 23, and June 27. 50,000 44.000

Jan. 13, 1914, Sudbury Syndicate... ... 50,000

See STATIST May 9.

June 1914, Kirkland Prospecting Syndicate ... 16,500

July 1914, North- East Kirkland Mining and Development 150,000

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DIX.

I.—BANK RETURNS.

		A	BOT	AR A	F	PE	MI
BANK OF ENGLAND.—Weekly Account. [An Account pursuant to the Act 7th and 6th Victoria, cap. 32, for the week ended Wedneaday, July 29, 1914. Issue Department.							
Notes Is:	rued	*******		Government Del Other Securities Gold Coin and E	uillon.	36	.434.800 .871.405
			£55.121.405 Banking D	ansytment.		E55	,121,405
Public D	eposits		\$14,553.000 3,491,756 12,713,217 54,418,908	Government Sec Other Securities Notes Gold and Silver	********	47	307,530
			£85,187,850			£85	.187,850
Comparison with Four Previous Weeks. [In £'s sterling=00,000's omitted.]							
Date,	Oiren-	Cash.	Deposits.	Securities.	Re-	Bank Rate.	3 Mths' Bills.

[In E's sterling—00,000's omitted.]									
Date.	Circu- lation.	Cash.	Deposits.		Secur	ities.	Re-	Bank Bate.	3 Mths
1814-			Public.	Other.	Govt.	Other.	serva.	%	Bills.
July 1 - 8 - 15 - 22 - 29	29.8 29.5 29.3 29.3 29.7	40.1 39,6 40.0 40.2 38,1	17,1 12.8 13.3 13.7 12.7	54.5 43.8 42.5 42.2 54.4	11.0 11.0 11.0 11.0 11.0	49.7 34.8 33.8 33.6 47,3	28.7 28.5 29.2 29.3 26.9	3° - 4†	2 2 2 1 2 2 4 3 4

January 29, 1914. † July 30, 1914. have been as follows:-Withdrawals.

Arrivals.

1	.914.				25	
July	23, Thursday	8,000 ba	ra.		130,000	
- ,	24, Friday 25, Saturday	108,000 ba	ra.		150,000	
25	25, Saturday	8,000 ba	ra.		Nil.	
	27, Monday	18,000 ba	ıra.			
	27. Monday	75,000 A	rgentina.	Ļ	50.000	Belgium.
83	21, 2202243	102,000 U	. S. coin.	1	.,	
		126,000 M	ontevideo.	,	35.000	17
	28, Tuesday	Nil.		3		French coin. France.
	,			•	465,000	
					380,000	
73	29, Wednesday	250,000 ba	rs.	3	275,000	Continent.
				-		Belginm.
т	otal for week	893.000		1.	513,000	
	Vet aggregate		lux for wee		,	
				-	971,000	
T1	30, Thursday	73,000 h	ara.)	100,000	Egypt.
July	50, Illingday	174,000 B	razil.)		Gibraltar.
					60,000	Switzerland.

• Set aside. Gold.-From Measra. PIXLEY & ABELL'S Circular, July 30, 1914

Gold.—From Messra. PIXLEY & ABELL's Circular, July 30, 1914
£1,000,000 in gold arrived this week, of which India and the trade
tok £200,000. The balance was hought for Paris, but upwards of
£300,000 has since been repaid and sent into the Bank of England.
Owing to the political situation in Europe, there has been a large
demand from the Coutinent for sovereigns, and since our last
£1,833,000 has been taken for Paris, £55,000 for Egypt, £150,000 for
Gihraltar, £60,000 for Switzerland, and £91,000 for Belgium; while
£15,000 has been withdrawn in French gold coin and £150,000 has been
set aside for the Indian Gold Standard Reserve.

Comparison of Hank R	eturns	, Exch	anges.	Prices	" erc
Bank of Sugland (in £'s sterling,	1904	1911	1912	1913	1914
00,000's omitted):	900.4	670.0	£30.1	£29.8	£29.7
Circulation	\$29,4	£30,2 8 0		10.9	
Public Deposits	8,4		18,0		12,7
Private Deposits	42,5	44,1	41,8	408	51.4
Government Securities	15,7	15,0	13.9	12.7	11.0
Other Securities	29,2	25,7	348	29 %	47,3
Reserva	24,1	28,4	23.1	27.9	26 9
Ratio to Liabilities	471%	54.54%	48 66%	53 84 %	40.039
Buillon (both Departments)	34,7	40,2	40,7	383	33,1
Bank of England Rate	3%	3%	3%	41%	4%
Bank of France Rate	3%	3%	3%	4 %	41%
Rata 3 mouths' Bills Louden	213%	28-78		4%	5 %
Exchanges:	21870	28 10 70			
Paris Cheque	25 251	25 25	25 243	25 25	24 90
Hamburg 8 days	20 454	20 45	20 454	20 431	20 62
Naw York 60 days	4 85	4 84-10		4 83-20	nom.
Bombay Talegraphic Transfers	1/4	1/4	1/4	1/3:4	1/322
Prices:		-/ .	-//	- 0,1	-,-85
Cousols 21 % Cash	83.5	78	741	73.5	693
French Rente 3 % Money	97 60	94 52	82 20	84 95	77 25
Silver, Loudou spotoz.	-/26#	-/241	-127%	-/27#	-/23 \$
Wheat, Gazette averageqr.	27/7	32,5	38.9	33 10	340
Cotton, Mid. Uplandlb.	-/6-08	-/6.67			- 6.91
Iron, Scetch plgton	nom.	52/9	64/101		57,3
1904 : Money was in strong de					t had to

1904: Money was in strong demand at 3 to 33 %, and a large amount had to be borrowed from the Bank of England at 3 to 33 %, and a large amount had to be borrowed from the Bank of England at 34 %. With Bankers more disposed to buy hills the rate for 3 months' drafts was 21% %. Stock markets were week on the trend of events in the Far East.

1911: The Bank of England steedily gained strength. Disconnt rates were harder, 3 months' bills rising to 23—24% %. Arrangements made for reorganising the Yorksbire Penny Bank. Nows concerving this Bank at first caused a heavy feeling on Stock Exchange, but subsequently on action of joint stock bankers the tone semewhat improved, being sided by statement of Mr. Asquith concerving International political situation.

1912: There was the usual end of July demand for money, and in addition heavy calls on new issues had to be paid up. Discounts were somewhat easier, 3 months' bills being 3—3-1/8. Stock markets were firmer. Announcement of reduced Home Railway dividends owing to Ocal Strike.

1913: The Bank's stock of gold was increased on h dance by £1 352,000, and a somewhat more plentiful supply of money was available. Discounts were practically unchanged. 3 months' bills being queted 4 %. A distinct improvement in the tone of Stock markets was accompanied by greater disposition to purchase fixed interest-bearing securities.

purchase fixed interest-bearing securit	les.
ARGENTINA—Gold in Caja de Conversion (at 4s. per peso). 1914—June 4	BRAZIL—Gold in Osixa de Conversão (at 16d, per milireis), 1914—Juna 2 (lowest)£11.312,41 12

FOREIGN BANKS.

	FOREIGN BANKS. [In £'a sterling—000'a omitted.]								
	AUSTRIA- HUNGARY	Gold.	-Cash Silver.	Tota		Ad- nces		Cir'l'tion Above- t. heneath legal ma	or O
	July 7, '14 July 15, '14 July 23, '14	£ 52,119 51,966 51,678	£ 12,047 12,066 12,141	£ 64.10 64.13 63.73	20 9	£ 310 934 772	£ 94.054 90.517 88,740	£ - 2,38 + 1,010	9 3
	July 23, '13 July 23, '12	60,579	10,794	61.3	73 8,	305 062	90.527	- 1,65	 5 3
	BELGIUM.	Geld.	Cash Silver		rotal.	7	iscounts.	Circula- tion.	Dep
	July 9, 1914 July 16, 1914 July 23, 1914	£10,415 10,481 10,465	£2,864 2,821 2,763	£	13,279 13,282 13,228	£	25,821 28,843 26,155	£39,518 39,452 39,056	£2 3
	Coin and Balanca Securi Circula-								3 4 Dep
	Apr. 30, 1914 May 30, 1914 June 30, 1914	4,657	£4.8 4.9	15	£1,26 1,33 1,10	16	£602 602 602	£8,502 8,737 8,879	£
	Jana 30, 1913	4.050	5,]	163 146	1,18	30	627 551	8,638 8,209	
	FRANCE.	Gold.	-Cash Silver.		7	ills.	Circula tlou.		l'i Dej
	July 16, 1914 July 23, 1914 July 30, 1914	164,176 165,654	26,407 25,584 25,013	£190, 189, 190,	114 £ 780 687	64,8: 61,6 97,7	32 £241.7 43 236.4 68 287,3	76 18.024	30000
	July 31, 1913 Aug. 1, 1912	134.489 131.467	25.095 32.071	159 183		73.6 51.6	16 227.0° 49 209.5°	73 15,523 87 11,632	2
	GER- MANY.		ash.	Total.	Loan Di cou	8-		Above—or beneath + legal max.	
l	July 7,'14 £6 July 15,'14 6 July 23,'14 6	5,555 £1 7,204 1	6,238	81,292 83,442 84,570	43,	368	£109.815 99.728 94.545	+£ 2,888 + 15,822 + 22,804	£41 44 47
i	July 23,'13 5	7,835 1	4,852	72,687 66,468	51.	965	91,300 53,869	+ 12.429	35
	HOLLAND.	Gold.		To		Dis	ts. vauc	es. Circula	p
	July 18, 1914 .	£13,344 13,426 13,509	681	14	.998 .087 .195	7,97 7,65 7,34	0 5.10	7 28.075	5
		12,273	684 975 Inland		,957 ,993	6.87 6.68 Ad-	9 6.16		9 🛴
	ITALY.	Cash. £48,787	Bills. £18,091	£3.29	ls. v	ance	s. ties.	tion.	£8.
	June 10, '14 June 20, '14 June 30, '14	48,600 48,283	16,993 18,967	3,30	16 4	,425 ,027	8,327 8,153	87,320	8.
	Juna 30, '13 Juna 30, '12 N.YORK Lo	49.838 48,137	18.626 19,524	2.80 2.80 Reser)4 { ve.—	.111	Legal N	64.818 et Circula-	7, 8.
	July 11,'14 £2 July 18.'14 2 July 25,'14 2		62,592 61,956	£13,27	_	862 656	£299.87 294.23	£8.314	£1.
I			63,808 57,952	14.89	2 78 4 7 3	700	295.73	9,336	3.
	N. YORK	Loans	58.314	[Reserv	De		Legal	0
	cos.	end Discounts.	Specie. £13,168			6.18	ers	Deposits.	Res
	July 11, '14 July 18, '14	128,198 127,702	13,518 13,149	£1,5 1,3 1,3		3.54 2.96	8 28,43 7 27,42	7 97,328 7 96,057	
	July 19. '13 July 20. '12 NORWAY.	113,069 131,834 Gold.	11,241 13,458 Balan Abroa	1.4	100 1				Der
	July 7, 1914 July 15. 1914	£3,016 2,916	£1,61'	7	£503 495 496		£4,803 4,552 4,387	£6.822 6.777 6.658	£
	July 23, 1913 July 23, 1913 July 22, 1912	2.892 2.555 2.188	1,640	3	503 518		4.119 3.831	5,959 5,274	
		rold.) Si	lver.	l'otal.	Rese	rve.	Loans & Disc'nts.	Circu- lation.	Dep
	July 6,'14 £1' July 14,'14 1' July 21,'14 1'	73,999 £7, 74,351 7, 74,509 7,	236 £1 339 1 322 1	81,235 81,690 81,892	£16, 18, 18,	548 553 481	£75.434 77,425 76,081	£164.687 183.037 183.411	£107 106 109
	July 21,'12 1	52,838 8	.766 1 .038 1	68,785 60,876	22. 32. Los		75,574 66,104 Spanish	146.427 128.710 Circu-	111 108 Depo
		Gold. S	9,033 £	Total.	£40.	516	4 % £13.778	lation.	£19.
	July 11.'14 £2 July 18.'14 2 July 24.'14 2		9,140 9,191	50,819	40,	100	13,778	76,760	19.
	July 26,'13 1 July 27,'12 1 SWEDEN.					678 For.	13.778 13.778 Disconn & Loans		18. Der
	July 11, '14 July 18, '14 July 25, '14	£5.878 5.878	£6.32 8.41	B 0	£1,556 1,556		£6.671 5,361 5.136	£12,142 11.753	£3,
)	July 25, '14 July 26, '13	5,702	6,42	0	1,087		7.265	11,458	3,

July 26. '13 ... 5.702 July 27, '12 ... 5.349

'August 1', 1914.]' THE	STATIST. 345
SWITZER Oash. Discounts & Olroula- Dash. LAND. Gold. Sliver. Total. Advances. tion. posits.	VIWHOLESALE COMMODITIES Approximate Prices
Faly 7, 1914 C7.054 £883 £7.717 £5.111 £11.033 £1.819 7019 15, 1914 7.070 720 7.799 4.901 10.859 1.859	August 1. 1914. 1913. 1912.
July 23, 1914 7.202 753 7.980 4.817 10.718 2.038	METALS. Iron—Scotch pig warrantton
July 23, 1913 6.767 1.253 8.023 4.631 10.431 2.105 17.285 5.057 10.433 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.700 1.	- Middlesbro' warrants
Comparison of Sank Estes.	- Common bars
Dats. Paris. Berlin. Amstardam Brussels. Vienus. July 30, 1814 4½a 4b 4½a 5½ 55 July 31, 1813 4/ 80 5½ 5½	- W. O. hematite tous Nil 21,979 35,870 Steel Ratte ton 95 15
a July 30.14. 6 Feb. 5. 14. c July 29. 14. d July 30. 14. c July 27. 14	Copper—Standard
Ost. 31, 12, 9 Nov. 14, 12. h June 25, 13. (Oct. 18, 12. / Nov. 15, 12. Oct. 31, 12. / Nov. 15, 12. Oct. 31, 12. / Nov. 15, 12.	Tinplates—Obarcoal I.Obox 12 0—12/19
Dobe. Paria. Berlin. Paper. Money. dam. Srneeds. Vienne.	Spetter—Ord. Foreign
July 8.14 21-21% 21% 31-41% 2 % 31% 22% 31% 32-15% 32	Aluminium ton 282 284 \$23 - 293 \$278 - 278 Antimony - Regulus ton \$28 - 228 \$23 \ 10 - 23 \ 10 \ 0 \ \ 227 \ 10 \ - 228 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Jaty 30, '14 34 4 — 5 Closed Closed Closed Gos 31, '13 31 42 6 21 44 42 51	CHEMICALS, OILS, &c.
III.—FOREIGN EXCHANGES.	Soda—Oryatale ex shiptou
ZONDON 6N- July 30, '14 July 23, '14 July 16, '14 July 30, '13	- Stock, Jone 30
Anterdam Ohequee — 126. 34. 126. 23a. 121. 3. Attwerp 3 months — 251. 552. 256. 5230. 251. 7230 Betilu do. — 20m. 67pt. 20m. 65 ii. 20m. 73pf.	Linseed - Ang Sept. 410b. 52/3 49/0 82/0 82/0 0live 0il - Spanish ton 249-250
Graos do, — 251r. 656. 251r. 553a. 281r. 281c.	Petroleum-American
Parle Obeques 241.92\dot, 251. 1\dots, 251. 18\dots, 251. 251.	- Stock, June 30
8t. Petersburg do, — 2477. 2481. 2414d. Vianus do, — 24k. 500. 24k. 430. 24k. 603.	Rabe Seed-Ownpre. brown 416lb
Pereign Rates of Exchange on London. 40 July 29, '14 July 25, '14 July 18, '14 July 30, '13 97 pl. 97 pl. 97 pl. 97 pl. 97 pl.	Cotton Wid Upleed 15
Ameterdam Sight *12f. 154c. *12f. 14c. *12f. 114c. *12f. 144c. *12f. 14fc. *20m. 47apf. *20m.	- Revertian good fair
Brussels Obeques 251. 12 to 256. 23 to 257. 23 to 251. 39 to Bience Ayres 90 daye 481. 47 to 47 to 47 to 16. 31 to 1	Flax—St. Petersborg Yarapol ton
Hamburg 8 days 20m. 60 pf. 20m. 48 pf. 20m. 46 pf. 20m. 43 pf. 20m. 48 p	Manila, fair
Sight *26ir. 330. *25ir. 330. *25ir. 275. 25ir. 9240. Madrid Right *28. 0§1. *21. 0§1. *28. 0§1. *28. 0§1. *28. 0§1. *28. 0§1. *28. 0§1. *28. 0§1. *28. 0§1. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3. *28. 0§3.	Jute-First Marke ton 223 10 928 15 10 109 10
	Wheat—Vis.sup, U.S.Juty 27 bus 24,289,00034,511,07720 378,000
New York Sight \$4 93.453. \$4 88.10c. \$4 87.103. \$4 86.603. anom. \$4 85.75c. \$4 85.153. \$4 83.203.	Flour-Lond, White ex Mill 280lb
Paris	Oats—Gar., aver. price 312lb. qr
Shaoghal Transfers	Malze — N. Y. (New binshel) 0815.
	Stock
D. S. Gold coin	Bacon Irish
*Following day's rates. IV.—BANKERS' CLEARING-HOUSE RETURNS.	Coffee—Imports since Jan. 1 tons
Name. Week. Amount. Inc. or Den. 1914 Agr. Inc. or Dec. 1914 Agr. 1914 Agr.	- Stock
BRISTOL	Sugar-Impte. stoce Jan. 1 tone 454.636 531.471 459.043 478.441 478.441 453.444
LEICHSTER , 25 427.974 + 15.096 9.326.392 + 452.572 + 5.1	- Price, Java, 99% Off Coast
LIVERPOOL 25 4.165.184 + 231.632 143.533.347 + 5.591.955 + 4.0 MANCHESTRA 25 5.733.794 + 412.226 203.561.425 - 3.793.649 - 1.7 REWOATLE 25 964.000 - 161.000 35.436.859 - 601.991 - 1.9	Tea-Imports (for 6 mths.)tb 123,239,277 117.489.591 114.383.251 141.014.818
NOTINGRAM 25 291,027 + 3.803 11,423.333 + 864.334 + 8.2	- Stook, Jana 30
TOTAL , 25 17.236 037 - 94.783 808,016,299 + 3.153,329 + 0.5 Wilt. Aver. 1914 20.267,210 + 105.011 - + 0.5	VII.—TRAMWAY AND OMNIBUS TRAFFIC RECEIPTS.
WELT. AVER. 1914 20.267.210 + 105.011 - + 0.5 WELT. AVER. 1913 19.995.571 + 1.024.939 - + 5.6 WELT. AVER. 1912 16.978.333 + 949.927 - + 3.3 WELT. AVER. 1911 16.042.970 + 548.718 - + 8.1	Name of Co. Wk.ead'd Miles. + or Ropts. + or Wk. Aggregate + or Anglo-Arg July 22 329 5 53.124 + 315 29 1.617.818 + 670
INDON— 1914. [000's omitted from the London clearings. Diwn	Brisbane Elec. M. of June 30 £403.434 — 657 61 163.975 + 17.872
COUNTRY , 29 24.598 + 144 818.050 + 3.753 + 0.4	8rit. Colum M.nt May 185 8673.314 - 23.677 111 8.128.994 + 317.358 Brit. E. Fed July 17 661.683 + 2.786 29 1.597.755 + 55.188
Total	Oalentta Joly 25 351 R 73.518 + 7.538 30 1.015.590 + 1.14.232 Oape Electric M. of June 36 6 15.954 + 1.128 121 200.392 + 13.145
STOCK EXCHANGE CONSOLS SETTLING DAYS, GETTLING DAYS, MONTH.	Cartth & Herr. M. of June 12 6 1.405 753 61 13.796 3.535 Cork Electric. July 23 91 6 1.061 32 30 32.192 988 Dublin United July 24 541 6 6.534 219 30 171.404 2.667
1914 6 ' + or - ' 1914 8 + or - ' 1914 8 + or - ' 1914 8 192 1919 10 91.835 + 16.329 June 2 74.333 + 2.033 June 4 45.555 - 11.107	Gearless Bna. July 25 \$ 493 - 113 30 13.049 + 7.394 Havana Eleo, July 25 51. \$ 55.078 + 393 29 1.558.123 - 1.728 Laleof Thanet, July 25 20c + 4 5 1.419 + 17 43 22.382 + 1.010
Jnly 29 102.328 + 15.032 July 1 97.383 + 22.527 July 4 65.373 + 9.450 1614agg 1.323.914 + 55.015 515.533 + 53.033 417.203 + 37.592	Kalgoorlie M. of June 201 6 2.693 - 162 61 15.522 - 1.704 Langrabher July 23 221 + 31 6 2.033 + 191 30 55.044 + 7.569 Langdon C.O., July 15 1451 + 11 6 41.773 + 2.023 15 674.001 + 31.613
• Compared with a year ago. V.—FREIGHTS.—According to Messrs. Farrar, Groves & Co., the	", Gen.Om. July 25
Collowing are the quotations for representative steam freights:— HOMEWARDS. 1814. 1813. Homowards—continued. 1914. 1913.	Maulia Elec, M. of June Motropolitan, July 24 551 + 31 5 9.617 + 291 30 272.714 + 6.959 M. B. T. Bus July 25 8 9.525 + 1.633 30 288.472 + 133.258
Alexandria to Lond.or Hull — — U.S. Atl. Ports to L.H.B. (ontton)	Mexico Elec. M. of June 100 \$593.463 + 3.633 6 3.530.545 + 265.005 Nat. Steam O'r M. of June 163c + 63c 6 23.012 + 6.274 8 145.476 + 60.494
Barman o o	Provincial July 25 11 \$ 2.133 + 51 43 83.199 + 4.485 Rangoon Bloo M.of June 86 \$ 4.937 + 190 61 32.334 + 982 8.04b Mat. July 24 \$ 1.151 + 259 30 32 748 + 8.338
Calcate to pp	U.of Meriden M. of June 78 6 28 049 - 771 81 257.246 - 1.167 Youth, W. R. Tolv 26 27 6 1.518 + 58 30 43.728 +. 1.284
R.Plate to U.K., Jont, 12/3 23 0 1913 12 9 12/9 8/9 19/3 9/9	Oumpared with a year are. 14) No. of oars, Morths.

346 VIII.—RAILWAY RECEIPTS. ACCRECATE RECEIPTS, 17 HOME RAILS, 30 WEEKS TO JULY 26. Mileage Passenger [In £'s sterling 000's omitted.] July 26 |+or- 30Wks +or- 30Wks +or- 30 Wks +or-34 £1,710 10 699 29 2,039 £1,207 57. £2,917. 21. 1,127. 109. 2,768. 3 3,217. 17. 3,737. 23. 865. 19. 8,548. 14. 3,542. 149. 8,943. 7. 2,914. 2. 1,912. 1,912. 1,912. 1,912. 1,912. 1,912. 1,912. 2,908. 4,2. 2,908. 4,2. 2,908. 4,2. 3,44. 6,2. 3,44. 7,2. 3,44. 7,2. 3,44. 8,2. 3,44. 1,912. 1,912. 1,912. 1,912. 1,912. 1,912. 1,912. 1,912. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,913. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1,914. 1 528 729 1,739 1,512 421 3,997 1,593 3,959 1,953 1,424 2,703 1,117 2,138 95 2,173 1,207\$ 1,032 1,130 2,981\$ 600\$ 2,034\$ 984 487 1,584\$ 1,375\$ 1,753 10 92 444 4,551 1,959 4,984 **-**+18 + 31 + 1 51 London & S.-W. Lon., Brighton & S.C. Midland North British North-Eastern North London S.E. & Chatham Rys. + + 2 18 654 - 429 + 5,341 Total for 30 weeks '14 Total for 30 weeks '13‡ $\begin{array}{c} + 355 \ 33,223 - 784 \ 60,501 \\ + 1,614 \ 33,721 + 3,727 \ 60,276 \end{array}$ 18,1262 17,9161 +441 30thwk.to July 26,'14 18.126? 17 1,057 -+251 1,289 39 2,346 30th wk. to July 27, 13 17,916} 1.252 +or-Total. HOME. Week to Milee Barry July 26 68 Brec. & Mer. , 26 61 Carebian ... , 26 1,1498 +or-Gross Wks £15,980 30 26 1,149 3 26 300 25 7 25 71 Cambrian Central Lond. City & S.Lond. 71 139 4718 8111 1,2073 3361 1,032 561 1,130 2,9841 492 223 1,326 1,100 800 1,100 850 2,000 300 1,311 1,000 Furness Glasg. & S.-W. Gt. Centrals... Gt. Centrals... Gt. Eastern ... Gt. N. of Scot. Gt. Northern Gt. N. (Ire.) Gt.&W.(Ire.) Gt. Western Highland Hull&Barnsley Lanc. & York. - 25,186 34,331 + 18 331,000 90 6001 2,0341 984 487 211 421 789 2,026 Lanc. & York. Lond. & N.-W. Lond. & S.-W. Lond. Brighton 5,000 200 1,204 125 373 12 157 175 6,000 718 2,400 6,000 700 530 ond. Electric lary. & Car. Metropolitan Met. District Midiand 298 41,935 190 92,000 8,140 19,000 71,000 16,227 17,700 3,396 2,103 8,590 9,182 7,107 Midiand Mid.Gt. W.(Ir.) N. British ... N. Eastern ... N. London ... N. Staffordshire Port Talbot ... Rhomd.&Swan. 2.906.600 — 19.00 6.219.000 — 71.00 2.34.631 — 16.22 591.800 — 17.70 94.063 — 3.33 74.721 — 2.10 2.21.024 — 8.52 2.842.093 + 9.16 622.818 — 7.10 Rupees. Rupees. 16 207 20,800 3,374 2,665 7,710 123,356 20,915 + Rhymney ... S.E.&Chatham Taff Vale + INDIAN. Rupees. Rupees. Rupees. 16.15.083 + 2.43.941 58.22.958 + 2.41.833 11.95.000 + 2.29.000 .09.61.000 - 1.18.000 59.86.627 + 5.65.977 851 7 2,028 4 2,678 25 2,827 7 1,342 25 2,965 4 3,132 7 97 4 1,752 b. 790 20,245 3,171 63,000 97,000 2,09,61,000 -59,86,627 + 3,49,30,000 + 2,79,51,395 + 1,29,07,388 + 31,28,578 + 81,37,696 + 34,35,361 + + 11 19.02.000 - 11.82.500 - 8.35.000 2.02.178 + 3 5.84.718 7.05.256 ,14,300 18,090 8,718 43,466 + COLONIAL 1,115,900 — 6,860,000 — 62,939 — 529,114 — 83,363 — 31,038 + 488,095 — 51,317 — 642,336 — Can. Northern Joly Can. Pacific ... July Can. Northern Joly 21 Can. Pacific ... July 21 Gd.Trk.Pacific July 21 Grand Trunk July 21 July 21 Grd.Trunk July 21 July 21 Mashoualand Mof May Mof May FOREICH Mof May Mof May FOREICN. Antofagasta ... July 26 Arg. N. East July 24 Arg. Transaud July 25 Brazil ... M.ofJone Panlista ... M.ofJone Md.-Mamore M.ofJone Md.-Mamore M.ofJone + 25 + 2 5,294 7,907 2,540 59,151 92,934 14,102 86,851 71,000 22,374 67,964 30,000 103,900 30 19.225 + 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 - 1.350 1,338 30,794 63 20,022 12,000 7,500 13,000 5,000 30,400 2,967 Md.-Mamore B.A.&Pacific July 25 B.A. Central. . 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29, 21, 10,

£ 2,510 — \$1003418 + £ 3,250 + £ 15,500 — £ 33,799 — £ 24,720 + £ 18,929 — £ 1,745 — £ 6,244 + £ 13,119 +

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366 — 113 — 379 — 255 + 23

1,059

Hgyptian Delta July 10
Entre Rios ... July 25
Gt.W.of Brazil July 25
La Guaira&Ca. M.of June

Gt. W. of Brazil J. Jly 25
La Guaira & Ca. M. of June
Leopoldina July 25
Manila North July 25
Mid Uruguay M. of June
Nttrate(2wks.) July 25
N.W. Uruguay M. of June
Ottomau July 25
Pernylan Corp. M. of June
Puerto Cabello
Balvador July 25
San Paulo July 25
San Paulo M. of June
U. of Havana July 25
Urug. M. of June
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209 730 18,999

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LAugust 1, 1914. CROSS AND NET RECEIPTS OF AMERICAN RAILWAYS. May to May Alabama Gt. Southern b \$410.000 4,958,000 8,880,000 101,839,000 \$81,000 152,000 488,000 6,437,000 \$39.000 Atchison, Top. & S.Fe...a 11 mos. Atlantic Coast Line ...a 11 mos. Baltimore & Ohlo.....b to May May to May May to May 11 mos. 12 mos. 12 mos. Canadian Northern ...t Canadian Pacificb 12 mos. Chesapeake & Ohio ...b 11 mos. Chicago & N. Western...a Chic. Burl 33,982,000 8,801,000 98,411,000 1,655,300 22,700,700 468,000 214,000 3,144,000 522,900 278,800 1,620,000 9,581,000 463,300 6,351,700 June to June May to May June to June 3,336,000 42,426,000 10,050,000 129,810,000 50,000 1,504,000 2,995,000 784,000 10,071,000 Chieago & N. Western...a 12 mos. Chie, Burl. & Quincy ...a 11 mos. Chieago Great Western b 11 mos. Chic. Mil. & St. Paul ...a 11 mos. Ch.St.P. Min. & Omaha a 12 mos. 7,278,000 82,000 642,000 1,582,000 to June May May to May May to May to May to May June to June May June 6,520,000 - 776,000 - 1,640,000 + 329,000 - 380,000 - 2,308,000 77,000 1,450,000 17,992 000 + 77,000 + 1,000,000 Clev. Cin. Chlc. & St. L. a 499,000 942,000 Def. 186,000 5 mos Colorado & Southern ... b 12 mos. Cuba Railroad 11 mos. Delaware & Hudson ... a June to June 119,000 986,000 13,223,000 to June May to May 462,000 4,732,000 15,000 221,000 - 11,000 - 1,020,000 - 162,000 - 1,204,000 - 548 Denver & Rio Grande...a Erie Railroad 11 mos. 1,897,000 631,000 8,718,000 1,751,000 21,376,000 4,863,000 \$5,671,000 4,195,900 4,195,900 69,330,000 442,000 505,000 6,646,000 1,347,000 11,228,000 Erie Railroad 11 mos. 11 mos. Grand Trunk System ... a 5 mos. Great Northern . - \$1,140,000 - 2,627,000 Hocking Valley 11 mos. \$27,000 313,000 \$50,000 22,817,000 146,000 2,062,000 442,000 6,544,000 to May to May to May to May to May to May June to June Illinois Central 5,222,000 61,092,000 m 522,000 m 8,796,000 - 441,000 + 1,655,000 833,000 2,729,000 285,000 - 285,000 + 527,000 + 128,000 + 287,000 - 1,028,000 - 4,153,000 - 278,000 - 3,138,000 - 557,000 + 369,000 Interoceanic of Mexico b 11 mos. Kansas City Southern...a. 12 mos. Lake Shore & Mich. So. a 5 mos. May May 4.012.000 to May May to May Lehigh Valley 3,516,000 36,161,000 Lehigh Valleya 11 mos. Louisville & Nashville...a 4,514,000 55,167,000 11 mos. Mexican Rallwayb 5 mos. Michigan Centrala m 603,406 m 3,887,900 2,606,000 13,122,000 236,600 27,700 Michigan Centrala 5 mos. 5 mos. Min.St.P.(Soo)System‡a 11 mos. Miss. Kausas & Texas...b 11 mos. Missouri Pacifica 11 mos. National of Mexicob 11 mos. New York Centrala - 379,000 - 1,567,000 -417,000 -2,775,0002,078,000 04,000 2,195,000 29,210,000 215,000 785,000 4,624,000 55,106,000 m 2,112,000 m 32,499,000 May to May May 12 1,015,000 7,540,000 35,835,000 New York Centrala 5 mos. N.Y.N. Haven & Hart. a - 3,360,000 - 236,000 - 3,051,000 - 34,000 - 407,000 - 141,000 + 759,000 5,504,000 60,842,000 N.Y. Ontario & Westerna 761,000 8,231,000 3,761,000 40,756,000 N.Y. Ontario & Westerna 11 mos. Norfolk & Westernb 11 mos. Northern Centrala 5 mos. Northern Pacifica 11 mos. Pennsylvania System: a E. of Pittsburg 5 mos. W. of Pittsburg 5 mos. W. of Pittsburg 5 mos. 13,115,000 to May May to May May to May Mav to May May to May May to May May to May May to May 111,000 - 369,000 - 690,000 - 3,764,000 - 2,002,000 - 6,963,000 - 2,633,000 - 843,000 - 315,000 - 2,739,000 - 362,000 - 7,771,000 1,384,000 95,496,000 9,181,000 44,020,000 W. of Pittsburga 5 mos. Pitts. C.C. & St. Louis a 3,142,000 15,711,000 2,248,000 1,346,000 14,462,000 101,000 783,000 4.055.000 May to May to May May to May May to May May 2.931.000 362,000 431,000 2,937,000 458,000 290,000 May to May May to May June to June May to May May to May May to May May to May May 5.167,000 69,534,000 10,984,000 126,977,000 12 mos. 800,000 4,153,000 552,000 1,250,000 Southern Pacifica 11 mos. 6.718,000 84,825,000

Wabasha

Western Pacificb

11 mos. U.S. & MEX.

Obes. & Ohio
Ches. & Ohio
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Colorado & S.
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(a) Net after taxes. Week to Miles. +or-* Wk + 22 434,800 129,100 564,000 593,000 1,182,000 *m* 265,000 405,000

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Union Pacific

11 mos.

(a) Net after taxes. (b) Net before taxes. (m) Mexican \$. (*) Compared with year. (†) Months. (‡) As published a year ago. (||) Joint Lines excluded.

Lines included. (‡‡) Includes Wisconsin Pentral.

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The Statist.

LONDON, SATURDAY, AUGUST 1, 1914.

THE CRISIS.

THE Military Party in Austria-Hungary has for six or seven years been labouring assiduously to bring about a war for the purpose of extending Austro-Hungarian authority, if not Austro-Hungarian territory, in the Balkans. Unfortunately it has succeeded. War has been declared by the Government against Servia, and

we are all watching in breathless auspense what will be the answer of Russia to this thunderbolt. Russia is the acknowledged patron of the Slav States. Russia just now has induced Servia to make concessions which must be humiliating to the last degree for the purpose of maintaining peace, and Russia has endeavoured at Vienna to awaken a more serious spirit. Until a contrary decision is arrived at it is, of course, possible, though few dare to hope, that Russia may, decide upon remaining neutral. Indeed, it is very doubtful whether the Russian Government has power to remain neutral; for, if any judgment can be passed upon Russia, it is that Pan-Slavism

England is the strongest feeling in the country;

and Italy. and that no Russian Government is strong enough to resist the indignation that would be aroused if a small Slav State were abandoned to the tender mercies of an invader. Still, Russia has not yet actually taken any step that pledges her to war; and so long as that is the case we may entertain some faint hope that means may be found for warding off the calamity. Next to Russia, the most preponderating influence will doubtless be exercised by Germany. If Germany strongly urges her ally to be contented with the concessions of Servia, or, if that is hopeless, then to be contented with some other concessions to which Russia will consent, peace may even still be preserved. If, on the other hand, Germany considers herself bound to assist Austria-Hungary, no matter what course Austria-Hungary pursues, then the prospect of peace becomes dark indeed. For it is to be presumed that if Russia resolves to protect Servia, and if Germany makes up her mind to back Austria-Hungary in all its demands, France must support Russia, and the localising of the war becomes impossible. Nevertheless, we venture to submit that there is a possibility that it might be not, indeed, localised, but at all events restricted within certain limits. Germany feels herself bound to Austria-Hungary, and if France feels herself bound to Russia, these must, of course, act according to treaty. But it We is different with ourselves and with Italy. are not bound by treaty to any of the parties. We may see a reason strong enough to induce us even to depart from a peaceful attitude, and draw the sword. But we are not bound to do so, at all events by treaty. Therefore, we have at least an option. In the case of Italy, it is generally understood that she is not bound to follow Austria-Hungary. Indeed, the impression is widespread that Italy concluded the Treaty of Alliance with Germany as an insurance largely against Austria-Hungary. Italy, moreover, has no interest to see Austro-Hungarian influence extended in the Balkans. The Dual Monarchy is strong enough already from the Italian point of view at the other side of the Adriatic. It would clearly, not be in the interest of Italy to make it stronger. Therefore, Italy clearly has no interest in entering into a war which would in all reasonable probability bring her no advantages, however great the success of herself and her allies might be; but might, on the other hand, involve great disaster. On the contrary, Italy has strong interests to keep out of the conflict to which she is no party, and which might prejudico her interests. If, then, the United Kingdom and Italy come to an agreement to keep out of the struggle it might be limited, although, unfortunately, localised.

There would be many advantages from such an arrangement. If this country and Italy resolved to remain neutral they would be in a position to watch the struggle as it went on; to take advantage of any opportunity that might occur for offering their good offices; and they might, therefore, be successful in terminating the war earlier than it otherwise would come to an end. If, in addition, they were joined by the United States for that purpose, further advantages

would occur, inasmuch as all the belligerents would feel bound to do nothing that would injure neutrals; and so far as we ourselves, Italy, and the United States are concerned, we might rest fairly well assured that our interests would not be injured; that all the belligerents, in short, would be as careful as possible

not to give occasion to any of the reutrals to take sides against them.

Aspect. One of the great dangers of a war of the kind that threatens us is that the belli-

gerents become so inflamed that they overlook the interests of neutrals, and think only of what is best calculated to paralyse the enemy. Therefore, things may be done which may be felt to be grievances by neutrals, and often States that heartily desire to keep out of the fray are drawn into it because their interests as neutrals are attacked. A single State holding aloof cannot be as secure of having its rights protected as several States would be; and the limiting of the sphere of belligerency, even in this small way, would be an advantage to the belligerent countries, while it would be a blessing to the neutral countries. Moreover, if the conflict is not brought to an end in a single campaign, the belligerents would see how the neutrals were benefiting by the conflict, how trade was passing away from themselves, and how their own working classes were suffering. This, in fact, is one of the grave dangers that are likely to arise. If such a war as seems to be impending does occur, and the whole fighting manhood of each country is called out, trade will be utterly paralysed. The prices of all necessaries of life will rise rapidly. While employment will decline even more. Therefore, bitter distress will follow, and after a time the starving multitudes may refuse to suffer in silence. Every Government ought to think of this before plunging into the mêlée. If they do not they will have a rude awakening, suppose that the war is not ended in a single campaign. obviously if that were to come about the neutral nations would be presented with a most favourable opportunity to offer their intervention. They might then be able to bring about a tolerably satisfactory peace. And they would clearly also be in a position to rush in provisions where the suffering was the greatest. It is hardly necessary to continue this line of argument. Every reader will see for himself not only how grave the crisis is, but how desirable it is also that everything possible should be done to restrict within the narrowest boundaries permissible the area of conflict. The settlement of the Irish question, and the decision of all parties to stand shoulder to shoulder behind Sir E. Grey will, we trust, if not prevent the actual spreading of the war, at all events limit it as far as is humanly possible.

THE ULSTER PROBLEM.

Ir is most earnestly to be desired that the difficulties with which we are confronted, both at home and abroad, will make the public of all classes, creeds, and parties recognise the dangers that threaten us, and draw together to present to the world the spectacle of a united people. To do this it is necessary, in the first place, to settle the Ulster problem quickly and The shooting down of unarmed men, amicably. women, and children in Dublin the other day warns us how grave is the situation in Ireland, and how imperative it is that satisfactory settlement shall be arrived at without a moment's avoidable delay. Sir E. Grey is exerting himself zealously and assiduously to prevent the dread catastrophe of a general war. No man is more likely to succeed because of his high character and the impartiality he showed during the

Balkan wars. But even Sir E. Grey will speak with little authority, unless it is clearly understood the world over that he has behind him not merely a united nation in Great Britain and Ireland, but a united Empire of 400 millions of human beings. If that is once fully realised, every Government now inclined to pursue a headstrong policy will hesitate long. It is everywhere realised that peace is the greatest of British interests; that the British Government, therefore, is working in a single-minded spirit to secure that great blessing; and that, consequently, whatever proposal it puts forward is not intended to injure any of the parties, but only to ward off a peril, the magniture of which it would be impossible to overestimate. There is no danger, then, that Sir E. Grey will be regarded as an enemy in disguise. But however highly he may be personally regarded, and how ever weighty his opinion may be acknowledged to be by diplomats in general, if it is thought that the British people are divided, he will be able to effect We have no desire to pose as prophets. therefore, offer no opinion as to what would be the result were a great war to break out in so far as the parties to the war may be concerned. But we entertain no doubt at all that the whole of Europe would suffer to an extent that is by no means generally realised. We are an unimaginative people immersed in our own personal concerns or pursuing our own empty pleasures. We rarely trouble to think out any problem, and least of all problems of war. Yet it must be manifest to the few who do think that in the Europe of the present day, with universal liability to military service enforced amongst so large a part of its States, a great war would be a calamity exceeding anything that has been witnessed since the fall of the Western Empire. As we point out elsewhere, it is scarcely to be hoped that such a war could be ended in a single campaign. If it were to be protracted for two, or three, or more years, then the disaster to-Europe would be incalculable. It is hardly and exaggeration to say with an American contemporary that Europe would be likely to lose the hegemony of the world, and that however fortunate she might be, and however her peoples might work for and save after the conclusion of the struggle, it would be a remote period before she could recover the place she had thrown away in wanton folly. It is our duty. then, not only to ourselves and to the .Empire at large, but to the whole of humanity, to exert our-selves to the utmost to prevent such a catastrophe. It is for the dominant partner in the Union to use its influence to the utmost, not by taking sides, but by coming to a reasonable arrangement which will preserve peace in Europe and enable the whole of us to stand shoulder to shoulder in the presence of threatened war. As we go to Press the report reaches us that an agreement has been arrived at for the settlement of the Ulster difficulty, and that the British people are once again able to present a united and solid front to foreign nations.

AUSTRIA-HUNGARY.

THE Government of Austria-Hungary has declared war against Servia. If it could reckon surely that it would be left to deal as it may please with the little kingdom, its task would be safe enough, though it might cost, both in blood and in money, more than the victory would be worth. Suppose, however, it is not left free to deal as it pleases with its little neighbour, the question arises. Is the Dual Monarchy prepared for a great war, the extent and duration of which no man can measure? The census taken at the end of 1910 showed that the total population of the Dual Monarchy

amounted to 51,356,000. Out of this grand total the Germans and the Magyars numbered together 22,049,000, while all the other nationalities together amounted to 29,307,000. Consequently, the other nationalities exceeded the two races combined by a trille over 71 millions, or about 30 per cent. It is necessary, however, to examine those figures a little more closely than our daily contemporaries have done; for, in the first place there are Germans in Hungary. They are descendants of Saxons who were long ago invited into the country, and who are by no means satisfied with the position in which they find themselves at the present time. The Magyars, driven almost beside themselves by the failure of the insurrection of 1848, by the intervention of the Russians, by the spirit in which their rising had been punished, and determined

to secure their own autonomy for the future, have been endeavouring, ever Germans. since the compromise with Austria after

and Slave. Sadowa, to Magyarise all the subject populations. Everybody knows that Croatia has been made furious; that, in fact, she has been governed for a considerable time by martial law. The Roumans in Hungary miss no opportunity to make known their own dissatisfaction with their treatment. And it is matter of common knowledge that the Saxons of Hungary are likewise not quite content with the position in which they find themselves. Therefore, when it is said that there are so many Germans in the Dual Monarchy it must not be supposed that they all belong to the dominant class, or that they are ardent supporters of the policy now being followed. Really, then, the Germans of the dominant class and the Magyars are in even a greater minority than the census figures seem to show. On the other hand, it ought not to be forgotten that the Poles, for the most part, if they do not approve the policy which is now being acted upon, at all events would side with Austria in a quarrel with Russia. In other words, their hatred for Russia is greater than their dissatisfaction with the existing régime in the Hapsburg Monarchy. Setting off the Poles against the Hungarian Germans, it may be said, then, roughly, that the two governing races in Austria-Hungary are in a minority of about 30 per cent. Furthermore, to understand the position clearly, it ought not to be forgotten that while there is widespread discontent amongst all the nationalities which are not either German or Magyar, those nationalities are divided amongst themselves. For example, the Italians strongly desire annexation to Italy. But it is highly improbable that they would side with the Slavs against their Government as long as Italy remains the ally of Austria-Hungary. Still, the fact remains that the present policy is approved of only by a decided minority, and that that minority consists of two great populations which certainly do not love one another. being such, it seems almost incredible, even though war has been declared, that statesmen in their senses will not come to an arrangement to prevent a struggle which might light up a general European conflagra-

In addition to this, it is to be recollected that Austria-Hungary is a poor undeveloped country. It has made very considerable progress during the past generation. And if peace were maintained and a great Federation could be substituted for the Dual system there is every reason to anticipate that progress during the next generation would be very marked. Therefore, the economic condition of the country seems to demand a long period of repose. Moreover, the Balkan wars brought to the knowledge of all who watched their consequences that the Balkan countries constitute the chief market for Austro-Hungarian manufactures. It will not be forgotten that when those wars began, and the various belligerents proclaimed moratoriums, a grave crisis was created in

the Dual Monarchy because debts due to Austrian and Hungarian merchants and manufacturers could not be recovered. The consequence was that either manufacturers had to close down, and in some cases to close altogether, or else they had to store large quantities of their goods because they could not sell them. In consequence of the crisis there were runs upon the banks, and those who have been attending to what is happening at the present moment are aware that in Austria-Hungary this week there have been runs, especially on the savings banks; business is being thrown out of gear; credit is seriously lowered; and there is the gravest apprehension of

Austria-

Condition of what may happen if the present policy is persevered in. Considering all the circumstances, one would expect that the experience of the past two or three

years-indeed of the past six years-would have impressed upon all public men in the Dual Monarchy that the employment of the wage-earners, particularly in the economically more advanced parts of the Monarchy, is greatly affected for the worse by everything unfavourable that happens in the Balkan countries. Yet the Government seems light-heartedly to have provoked the present state of things, which is sure to result in still further closing the Balkan markets against Austro-Hungarian commodities. As if all this were not sufficient, the Government apparently shuts its eyes to the consequences upon its own credit. Austria-Hungary is a heavily taxed country. If the people could be won over to contentment with their lot, and if the various Governments could devote themselves to the improvement of the economic condition of the country, there is absolutely no reason why it should not make marked advance. But, as a matter of fact, it is keeping up an army and a navy too expensive for its present economic development. Therefore, it has to impose an exceedingly heavy taxation upon a poor and struggling people, and, moreover, upon a people the majority of whom are discontented with their Government. It seems to the impartial observer who tries by patient study to understand the influences which are determining the drift of opinion throughout Europe as if the ruling races, both in Austria and in Hungary-more particularly in Hungary-were either so ignorant or so careless of consequences that they are driving rapidly upon the rocks. During the Balkan hostilities they found it so difficult to borrow even small sums that they had to apply to the United States, and to pay as much as 61 per cent. for the trifling accommodation Yet they remain blind and deaf to all they obtained. these signs of the times; and, although the Servian Government has humbled itself and has accepted every demand made in the Austrian ultimatum except those which would deprive it of all real independence, they declare to the world that they are not satisfied. The credit of the Dual Monarchy is so low, mainly because of the policy it pursues, that the building of great fortifications to prevent an invasion from Russia has been put off, although Russia has been the bugbear ever since Austrian ingratitude during the Crimean war. Furthermore, although the fear of a Russian invasion drove, Austria-Hungary to overlook its own expulsion from the Germanic Confederation, its humiliating defeats by Prussia, and the subordination of the Hapsburgs to the Hohenzollerns for the sake of protection, yet they have not found the means of providing themselves with an army that could reasonably hope to meet Russia successfully, even in its own country. The war strength of the Austro-Hungarian Army is estimated at nearly $2\frac{3}{4}$ millions. But it is to be recollected that there is a good deal of overlapping, and that many of the reservists are scattered over the world, so that it seems safe to conclude that it would be difficult to actually bring together two millions of men. And many of these, because they have been either insufficiently,

trained or so long in the reserves, would be of little

The Balkan wars have so changed the map of South-Eastern Europe that they have made the position of Austria-Hungary much more disadvantageous than it was at the time of the annexation of the occupied Provinces. Previous to that, it was everywhere believed that the Turkish Government had placed itself under the protection of Germany. A German general and a large staff of German officers had been lent to the Turks to reorganise and prepare them for war. Therefore, it was assumed by every General Staff and in every Foreign Office that if a European war were to break out Germany and Austria-Hungary could count upon the military support of Moreover, as the King of Roumania is a Hohenzollern, it was assumed that Roumanian support could also safely be counted upon. Thus the Triple Alliance believed that it could command the services both of Turkey and of Roumania. The Balkan wars

What Could and Would the Balkan States Do? have shown that Turkish military assistance would avail little. The Turkish Army is not properly organised; is not, therefore, prepared for war; and could be disposed of by Russia in a few weeks.

Furthermore, the maladroit policy of Austria-Hungary has alienated the Roumanian people to the extent that Roumania is now apparently committed to an alliance, or something like an alliance, both with Greece and with Servia. Over and above all this, the Servians and the Greeks have come out of the two wars with greater reputations than when they went into them. If, then, Austria-Hungary forces on a great war and Russia takes up the challenge, there can be very little doubt that the Balkan States will be solid against the Dual Monarchy. It is very difficult to arrive at anything like a good estimate of the military force which the Balkan States could bring to bear in such a case. Bulgaria played her cards so badly during the recent hostilities that she has obtained only a small extent of new territory. Through her folly she threw away much that she had secured in the first war. Bulgaria, therefore, is not an ally that can compare in value at the present time with Roumania. Much less can she compare with what was supposed to be the fighting value of Turkey. Roughly, it may be said that the population of the Balkan States amounts to about 16 millions. But Servia, Bulgaria, and Greece suffered much loss in killed, wounded, and disabled during the hostilities; while it is notorious that they have not been able properly to organise the new territories they have acquired, and especially that they have not been able to extend their military organisation entirely over those territories. What force, therefore, the Balkans could put in the field now is mere conjecture. Sometimes it is put as high as a million and a quarter. But we venture to think that in such an estimate no proper allowance has been made for the consequences of the wars, and for the inability in so short a time to include in the war strength the whole fighting manhood of the newly acquired territories. Even if we divide the estimate by 2, and say that probably when we allow for the force that would have to be maintained to keep Bulgaria in check, Servia, Montenegro, Roumania, and Greece could put in the field something like 700,000 men, we shall not be very far wrong. It is alleged, for example, by good authorities that Servia and Montenegro alone could put in the field 400,000 men. What would be the effect upon the discontented Slavs within the Dual Monarchy if the outbreak of war were to see even half a million of Balkan troops poured into the Slav territories of Austria, while it was known that they would be backed by a large Russian force which, considering the magnitude of the Russian population, could be reinforced indefinitely?

POSSIBLE CONSEQUENCES OF A GREAT WAR.

ALTHOUGH Austria-Hungary has declared war against Servia, we still do not give up all hope that the world will be spared so terrible a disaster as would be hostilities between several of the leading European Powers. Nevertheless, it may be worth while to ask ourselves, What would be the economic consequences of an armed struggle between several great States? Indeed, the asking of the question may induce the public to study the facts for themselves, and may thus help to ward off so dreadful a calamity. There is another reason which suggests that the occasion should not be allowed to pass without directing men's minds to the possible results. It is that the present is the first time since universal liability to military service hasbeen adopted upon the Continent when there hasseemed real danger of hostilities on the scale witnessed more than once during the eighteenth century and again at the beginning of the nineteenth. It is: possible, therefore, that the real working of the system is about to be severely tested. Austria-Hungary, Germany, Italy, France, Russia, and the Balkan countries: have all adopted the policy of universal liability to

Universal Liability to Military Service. military service. The experience of Prussia in the three great conflicts which followed one another so rapidly in 1864, 1866, and 1870, showed beyond all question what immense

advantage a Government possesses in war which has it in its power to put in the field armies immensely larger than its antagonist. The experience since in Manchuria, and in the Balkans, has confirmed the teaching of the late sixties and the early seventies. Yet it is to be recollected that in most of the cases just mentioned one of the parties had not the power referred to. Prussia was able to put in the field against both Austria and France forces immensely larger than either of the latter could marshal against her. Russia again was thousands of miles away from the theatre of war in Manchuria, and had only one line of railway with but a single track to provide her army in the field with everything it required. In the case of Turkey, once more the deposed Sultan had discouraged the opening up of his territory by means of railways, while he had allowed his fleets to rot. Consequently, Turkey was not able in time to bring up her full force against her assailants. If now a great war breaks out the circumstances will be entirely different. All the Continental combatants, at all events, have not only adopted universal liability to military service, but have had it in operation for so long a time that the war strength in every case immensely exceeds the peace strength. Thus, if the first few weeks-the period, that is, during which mobilisation is taking place—can be got over safely, it does not seem probable that any one of the parties will have much advantage over its adversary. conflict were localised, of course, it would be different-Austria-Hungary could, in that case, pour such forces into Servia as would make short work with the latter. But the assumption here is that Russia will not allow Servia to be destroyed if Austria-Hungary is so illadvised as to refuse to accept all reasonable concessions made by the little State. In that event, it is: generally taken for granted that Germany would back up her ally; and that, it is fo be feared, would lead to the Armageddon.

For the sake of discussing the probable results, we will assume, further, that the reorganisation of the Russian Army has been carried out with skill, that mobilisation can be effected much more quickly than hitherto, and, therefore, that a large Russian force will be near enough to guard Servia from the worst before Austria-Hungary can completely dispose of the little Kingdom. Supposing, then, that such were to happen, and that the various alliances were to be

carried into effect, is it probable that the war could be ended in a single campaign? On the hypothesis here put forward that Austria-Hungary insists upon Servia practically submitting to be dictated to in all her policy from Vienna and Buda-Pesth, and that Russia hastens to the support of Servia with such effect that the Austrian Army of invasion finds itself, before it can master the little Kingdom, face to face with Russia, it seems reasonable to conclude that the Balkan States would join Russia.

Servia would then have a chance of The Balkans. creating the Great Servia which has been the dream of her people for so long. If Roumania and Greece were likewise to join Russia, the former would have a chance of annexing Transylvania; while Greece would be reasonably sure of gaining for herself the various Ægean Islands she covets. They would thus, each one of them, have a strong temptation to join Russia, while sound policy would dictate to Russia to give such assurances to the Balkan States as would lead them to join her. Bulgaria, if she stood alone, would easily be mastered; while if she fell in with the others she might recover some, at all events, of what she lost in the last Balkan war. Turkey would be unable to interfere, for the Russian and the Balkan armies would practically cut her off. Such being the probable course of events on the hypothesis here put forward, it seems reasonable to conclude that the war could not be finished in a single campaign. There is a possibility, of course, that the Austro-Hungarian General Staff has at its head a man of exceptional ability; that everything has been so got ready that, even before the Russians can come up, Servia will be occupied. There is also the possibility that Germany may be able to strike so forcibly and so quickly that a few weeks, or, at all

events, a few months, would settle the contest. But all that seems exceedingly improbable.

Europe has been passing for nearly 10 years now through alarms always threatening the breaking out of war. Every nation, therefore, has had full warning that any day the peace might be broken, and, therefore, they have had notice of the necessity to fully prepare. If they have done so, it does not seem likely that either side will be so superior in numbers or generalship as to defeat the other side very quickly. If that turns out to be the case and a second campaign has to be fought, what will be the effect upon the economic condition of the Continent? While the question becomes more serious still if a third campaign were necessary before the end could be reached. In our own struggle with the Boers, the conflict went on for two and a half years. Is it, then, at all improbable that a conflict between Russia and France, say, on the one side, and Austria and Germany on the other could not be ended in a short time? Is it not, on the contrary, reasonable to conclude that, as all of them have been preparing so long, all of them will be in a condition to fight two or three campaigns before any one of them completely surrenders? But would it he possible for any of the Continental Powers to continue a war on the scale of present-day wars for three years? If they could do so they would practically exhaust themselves. To keep open the communications, to provide armies in the field with everything necessary, both in the way of munitions of war and of provisions, and to fill up the gaps caused by deaths in battle, wounds, and the ill-health that would attend a long spell of campaigning in all kinds of weather would make such a demand upon the vigorous manhood of all the countries that it seems reasonable to infer that they would be, every one of them, even the wealthiest, exhausted before the end of three years was reached. The calling up for so long a time of all men of fighting age would divert such vast amounts both of labour and capital from productive to unproductive employment as would render it practically impossible to do all this, and at the same time to maintain the non-combalants. The expenditure

upon war in its present shape would mean an outlay every day of immense sums by the several combatants. Therefore, the work of productive industry would be thrown either upon the very young, or the very old, or upon the women, or upon all three. Would it be possible for all three to execute the task. We have seen in the Franco-German War, and again in the Manchurian War, that great armies can be maintained in the field for six or even eight months or more. But, remembering how both Russia and Japan were exhausted by a single campaign, it appears not unreasonable to believe that if all the leading States of the Continent could go on fighting for three years, or, at all events, if passions were so excited and the demands of the more victorious side were so extortionate that fighting was continued, exhaustion would be the inevitable consequence. Whichever side was able to acquire and retain the command of the sea would have a great advantage over the side that lost such command. That advantage might not assert itself so

The Economic evidently for a considerable time as to Consequences. end the conflict. For all that it seems certain that American publicists who predict that the one certain consequence of a great European war would be the transference of much of the trade of Europe to the United States are not wrong. If the energies of the Continent were almost monopolised by the carrying on of the war much of Continental production would have to be neglected, and as the consumers could not afford to wait upon the convenience of Europe, their orders would be transferred to the United States; and the United States, therefore, would immensely increase in prosperity. If the war were carried on with such determination and such rancour that it was protracted through three campaigns the waste of wealth in Europe would be inconceivably great, and when peace at last was concluded therewould not be the means of immediately resuming the position which had been abandoned for the sake of slaughtering the peoples of neighbouring countries. It seems safe to conclude, therefore, that in the present condition of Europe unless a war can be very quickly finished, it will exhaust the combatants and immensely lessen the predominance of Europe in the other Continents of the world.

CAPITAL ISSUES IN JULY.

When one takes into account the very large amount of capital publicly subscribed in this country up to the end of June, the new issues in July reached a considerable total, amounting to nearly £21,947,000 this year, against £22,477,000 last year and £29,846,000 in 1912. For the seven months the amount of capital publicly raised in this country has reached the great sum of £190,489,000, in comparison with £173,752,000 last year in the same period, £150,827,000 in 1912, and only £130,825,000 in 1911. In 1910, when the issues were also very large, the total was £176,439,000. Of the total subscribed in July nearly £10,000,000 was for the Colonies and India, over £7,000,000 for foreign countries, and £5,000,000 for the United Kingdom. For the seven months the amount subscribed for the Colonies and India reaches the great sum of £84,582,000, against £66,603,000 last year and £41,641,000 in 1912. The sum subscribed for foreign countries has been £67,341,000, against £75,377,000 last year and £71,827,000 in 1912. The total amount subscribed for Indian, Colonial, and foreign countries in the period has thus been nearly £152,000,000, against £142,000,000 last year, £113,000,000 in 1912, and £109,000,000 in 1911.

A large part of the money thus subscribed has yet to be remitted to Colonial and foreign countries, and the receipt of the money should help to maintain the credit of those countries for some months to come; indeed,

possibly until the war clouds which now threaten Europe have passed away. The extraordinarily large amount of capital subscribed in this country in public issues so far this year will be evident from the following statement:-

Destination of Capital (a) Subscribed by United Kingdom in July and in First 7 Months of Last 5 Years.

			United	India and	British	Foreign		
			Kingdom	Ceylon	Colonies	Countries	Total	
Ju	LY-		£	£	£	£	£	
	1914	***	5,005,587	3,947,750	5,676,930	7,317,475	21,947,742	
	1913	***	6,231,030	63,842	6,647,888	9,533,972	22,476,732	
	1912	***	10,498,730	64,802	6,730,447	12,552,358	29.846,337	
	1911		2,508,200	192,500	3,119,908	3,163,457	8,984,085	
	1910	***	8,737,637	417,789	5,103,326	3,923,756	18,182,508	
SE	VEN MO	ONTH	S-					
	1914		38,565,849	7,404,298	77,177,528	67,340,895	190,488,570	
	1913	***	31,772,249	3,501,909	63,101,468	75,378,768	173,752,394	
	1912	***	37,358,256	3,367,620	38,273,824	71,827,121	150,826,821	
	1911		21,216,387	5,209,342	33,581,101	70,818,029	130,824,859	
	1910		33,733,639	13,419,632	45,565,794	83,720,082	176,439,047	
	ETT3		7 7	1	. 1	1 /1	*, 7 1	

The individual countries to which the capital has been supplied so freely in the current year are set out in the statement appended:-

Countries to which Gt. Britain has Supplied Capital & Amounts Subscribed in July and in First 7 Months, Last 3 Years.

1914 1913 1912 19	First 7 Months————————————————————————————————————										
	£ £ £										
Oanada 4,977,286 4,012,254 3,258,750 44,33	9,905 41,379,573 24,847,044										
	0,650 14,462,150 6,091,548										
South Africa 15,000 462,000 545,000 9,85	3,294 5,576,075 3,979,419										
India& Ceylon 3,947,750 63,842 64,802 7,40	4,298 3,501,909 3,367.620										
	0,975 244,500 1,104,262										
Straits Sttlmnt, 67,644 113,634 260,916 61	3,256 827,570 1,571,551										
Other Col'nies Nil Nii 475,000 1,40	9,448 611,600 680,000										
Total											
	31,826 66,603,377 41,641,444										
Countries-											
	25,232 13,151,000 13,458.540										
	7,377 6,647,367 10,516,243										
	0,000 Nil Nil										
	8,607 14,507,039 17,804,315										
Beazil 558,600 925,000 2,441,250 7,26	9,100 20,850,449 11,556,872										
	2.500 57,240 Nil										
	2,4:0 Nil Nil										
Austria 140.000 Nii 318,000 2.045	5,000 770,000 577,753										
Obiil 194,000 156,800 1,207,500 1,93	9,094 2,561,987 2,251,995										
	6,483 Nil Nil										
Turkey 564,000 N 1 Nil 8	0 000 Nil Nil										
Mexico Nil 1,432.0 0 208.333 63	2,000 5,532,483 2,098,265										
Norway 422,875 Nil Nil 423	2.875 878,750 Nil										
China 50,000 NH 1200.000 50	0.000 6.675 012 1,200,000										
Cuba Nil 590,996 842,500 4	0,000 1,598,496 842,500										
Denmark Nil Nil Nil 1	Nil Nil 2,925,000										
Japan Nil Nil Nil 1	Nil Nil 3,230,937										
Other F'reign 149,600 520,910 318,500 3,870	0,262 2,146,945 5,264,701										
Total F'reign 7,317,475 9,533,972 12,552,358 67,34	0,895 75,376,768 71,827,121										
Total Ind., Col.											
& Foreign 16,942,155 16,245,702 19,347,607 151,92	2.721 141.980.145 113.468 565										
UNITED											
Kingdom 5,005,587 6,231,030 10,498,730 38,58	5,849 31,772,249 37,358,256										

The purposes for which the money was supplied in July and in the first seven months of the current year will be seen from the statement below :-

Purposes for which Capital (a) was Subscribed by United Kingdom in July and in the First 7 Months of Last 3 Years.

on July and the energited I months of Mast 3 1surs.										
Description		July-		First 7 Months						
of Security	1914		1912	1914	1913	1912				
	£	£	£	£	£	£				
Governments		3,517,000		73,050,165		15,603,237				
Municipalities	1,635,876	1,245,855	1,367.697	21,470,490	13,321,371	15,225,881				
Railways	8,052,250	7,765,000	4,046,860	40,870,0756	51,812,120e	34,484,644				
Banks	Nil	910,000	720,000	1,415,395	2,854,965	3,740,000				
Breweries	Nil	Nil	172,800	911,500	Nil	459,790				
Canals & Docks	Nil	173,500	400,000	Nil	173,500	400,000				
Commercial, In-						,,				
dustrial, &c.	1,669,405	4,349,128	4,804,397	14,457,652	25,415,493	22,208,595				
Electric Light						,				
and Power	558,600	334,043	10,000	4,747,747	2,837,071	4,822,354				
Fin., Land, Inves	t-									
ment & Trust	159,095	875,180	5,090,500	8,053,183	7,135,472	12,074,725				
Gas and Water	Nil	Nil	Nil	895,346	892,410	1,109,187				
Ensurance	26,250	Nil	Nil	247,161	182,430	418,750				
Iron, Coal, Steel										
& Engineering	591,750	676,407	1,685,000	3,759,770	4,830,971	7,658,505				
Mines	687,812	287,634	803,281	1,812,562	2.651,438	3,990,104				
Motor Traction	477.660	425,000	Nil	1,984,160	1,103,750	131.81 2				
Nitrate,	Nil	156,800	Nil	285,000	336,800	Nil				
·Oil	1,690,000		3,656.001	3,064,709	3.503,083	5,803,782				
Rubber		121,125		665.589	1.027,169	1,994,758				
	1,725,000	657,200		5,963,500	2,799.193	9,023.812				
Tea and Coffee	24,000	49,592	Nil	142,330	205,342	157,100				
Telegraphs and	Nil	107 575	000 777	044.000	710 FTC	0.001.707				
Telephones		127,535		244,000	719,535	2,821,303				
Tramwaya	2,642,400	441,250	2,071,250	6,448,236	4,035,250	8,700,482				
					~					

...21,947,742 22,476,732 29,846,337 190,488,570 173,752,394 150,826,821 (a) Calculated at issue price. Excludes conversion loans and vendors' shares.
(b) Includes issue of Canadian Pacific Railway Investment Fund Certificates.
(c) Includes issue of Canadian Pacific Railway Common stock.

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Imancial

Nobody who is at all acquainted with the economic condition of Austria-Hungary can have been surprised to learn that the Ultimatum sent to Servia and the rejection of the Servian reply caused a panic upon the Bourses of Vienna and Buda-Pesth so great that it was found expedient to close both for three days. It will be interesting to watch what will be the effect of this measure of precaution. During the three days it is to be hoped that alarm will have calmed down, and that it will be possible to re-open without a renewal of the panic. On the other hand, if the Austro-Hungarian Government persists in the policy it is now pursuing it is to be feared that the measures adopted will not do very much good, and that the losses to all engaged in the Bourses will be exceedingly heavy, if, indeed, the losses are confined to the Bourses, and do not extend in other directions.

It is not surprising to find that there has been, likewise, a run upon the savings banks, and some of the smaller local commercial banks. It will be recollected that the same thing happened when the Balkan War began, and that there was hoarding upon a considerable scale. That the same thing occurs now shows in what a nervous condition the people are throughout the Dual Monarchy, and how formidable is the crisis which has been so suddenly sprung upon the world. Austria-Hungary has, in fact, never recovered from the consequences of the annexation of Bosnia and Herzegovina. The Government had to borrow largely to carry out the mobilisation, and other measures then resolved upon. It is true that it was able to successfully carry through its policy. But it did so at a very heavy cost to its subjects.

The crisis of that time was soon followed by the Agadir incident. It was not long before there ensued upon that the Balkan wars. And now, when people were beginning to hope that at last we were entering upon a period of prolonged peace, the Austrian Government has gone out of its way to adopt a tone in regard to Servia which the circumstances, in the opinion of calm foreign observers, did not justify. Granted that Servia is a thorn in the side of Austria-Hungary, yet the language and the tone of the Note, which we are asked to consider not an ultimatum, seem to be much more brutal than there was any need for.

If, happily, Servia is induced to make further concessions which will satisfy the Austro-Hungarian Government there will, no doubt, be a recovery. But it will be a slow and painful recovery. For the present action seems so much out of proportion with the needs of the moment that it will take a considerable time before the home public quite recovers its nerves. If the agitation carried on by Servia within the dominions of the Emperor Francis Joseph was so very formidable that it calls for the practical sub-mission of the Servian Government to the supervision of the Austro-Hungarian Government, what can anybody, either within the Dual Monarchy or outside it, think of the stability of that Monarchy.

If a little State like Servia can drive the Austro-Hungarian Government to auch extreme measures, then surely the world will conclude the future of Austria-Hungary is in a very perilous state. If the advisers of the aged Emperor were sagacious they would recognise that the course they are following is calculated as well as anything could be to ruin the credit of the Monarchy abroad, and to spread wide the belief that its life is not likely to be long. The only alternative is to assume that the Ministry has been watching for an opportunity to humiliate Servia and bring it under its heel, and that the Serajevo murder seemed to them as good a one as was likely to offer.

It is to be feared, then, that even if peace is quickly restored and gradual recovery sets in, it will be a long time before there will be real improvement in the Dual Monarchy. For one thing, it is very improbable that foreign countries will be disposed to lend largely. The relations, both economic and political, between Austria-Hungary and Germany are so close that no doubt a certain amount can be borrowed in Berlin. But it is to be recollected that Germany is a country which is making very rapid strides financially, commercially, and industrially; that, therefore, it needs a constant increase of capital. Before the Agadir incident it was able to borrow very freely in Paris. Since then the Paris banks have not been so ready to employ balances in Germany, and after this alarm they are not likely to be more disposed to do so. Therefore, it looks as if the economic growth of Germany will need nearly all the capital she can accumulate herself. If that be so, she will not be able to lend freely to Austria-Hungary, and there is nothing in the present condition of things to induce France to place her capital at the service of the Dual Monarchy.

So far we have assumed—what we hope will turn out to be correct—that somehow or other the war will be very quickly ended, or, at all events, that hostilities will be localised. But if they are not, even if Russia could be persuaded to leave Servia to its fate, the conquest of Servia would be a costly matter. It is notorious how heavy was the cost of the conquest of Bosnia and Herzegovina. One of the pleas which has been most accepted as the best justification for the annexation of those two provinces was, firstly, that the cost of the occupation was enormously in excess of what anybody had expected; and, secondly, that the Dual Monarchy had laid out immense sums in improving the condition of the two provinces. If now Servia is to be occupied, the cost will probably not be less, and is it likely that the mere occupation of Servia—or, to go farther still, the annexation of Servia—would compensate Austria-Hungary for the additional dangers it would thus bring upon itself, and for the greatly increased outlay?

If Russia interferes what will be the cost to Austria-Hungary? Whether we assume that the war is localised between the two Great Powers, or that allies on both sides intervene, the cost will be enormous, and the question surely must have occurred to the advisers of the aged Emperor. Where is the money to come from? It seems safe to conclude that a war between two such great States as Austria-Hungary and Russia would cost immense sums, and that, even if Austria-Hungary suffered nothing worse, the cost would be almost ruinous.

The impression made upon Russia has been little less than that upon Austria-Hungary. Apparently,

the great strike has been brought to an end because the workpeople are so pro-Servian that they wish to set the hands of the Government free. At the same time, there has been a serious panic upon the Bourse, and heavy losses have been incurred. The Russian Government may plead that it has had no part in bringing on the crisis; that it did not suppose that the relations between Austria-Hungary and Servia were so atrained; and that, in any event, it had done nothing to provoke Austria-Hungary into the steps it has taken. However that may be, it is evidence of the financial difficulties in which large classes in Russia find themselves, that the Note addressed to Servia produced such a panic and made such a deep impression.

Again, the incident has caused a serious panic in Berlin. The Bourse was closed for a day, and the losses that have been incurred are heavy. It is not surprising, for the Berlin public seems to have taken for granted that Germany will stand shoulder to shoulder with Austria-Hungary. Indeed, if the shouting crowds in the streets can be regarded as giving voice to the real feelings of the German capital, then Germany is itself disposed to take sides with its ally whether that ally be right or wrong. But a great war is so serious a matter that everybody who has committed himself in any way beyond his means must necessarily be greatly alarmed. It is no wonder, then, that the effect upon the German Bourses has been as great as is reported.

In Paris, likewise, the news of the ultimatum came like a thunder-clap and caused consternation. Paris, of course, it will be recollected, has been auffering from the difficulties of Brazil and Agentina, as well as from the chaos in Mexico. Likewise, the management of French finance has not been quite as satisfactory for a considerable time past as might be desired, while the political situation at home is not liked by the bourses and those who operate them. There are many reasons, then, to account for the great impression made by the suddenness of the step taken by the Austro-Hungarian Government, independently altogether of considerations of what must happen if there is to be a great European war.

But without these preparatory causes, there must have been more or less of a panic when it came to be believed that a European war was by no means unlikely. Of course, it is possible that arrangements may be made which will induce Servia to go a little further and induce Austria-Hungary, likewise, to accept the new concessions made by Servia. Also, it is possible that upon fuller consideration Russia may decide not to draw the sword. But the conditions being as they actually are, the danger was quite great enough to account for the panic that has been caused on all the Continental Bourses and the very pessimistic view that was taken of the immediate outlook.

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American Topics.

AMERICA AND A EUROPEAN WAR

THE course of events in Europe has largely modified, if it has not altogether changed, the economic situa-Until Austria decided to tion in the United States. make war upon Servia the trend of events was towards a contraction of credit in all parts of the world, greatly curtailed consumption in many countries, and a heavy fall in the prices of food and raw material. The outbreak of war in Europe means practically the suspension of credit facilities in the young countries, and, as far as consumption is governed by good credit, a curtailment of trade in these countries is now more inevitable than it was before. On the other hand, however, the outbreak of a war which threatens to encompass almost the whole of Europe will mean the issue of great loans for the purposes of war, and an immense demand for all those things which nations require for war-arms and munitions of war, boots, clothing and canvas—as well as a great and urgent demand for foodstuffs in order that the various nations engaged in the conflict may run no danger of food shortage. Already the prices of wheat and of other foodstuffs have advanced. Consequently, countries possessing surplus supplies of food for sale in European markets will gain great advantage from the advance in prices. In view of America's bumper crops in the current year, the maintenance of and probably recovery in the prices of foodstuffs is a factor of great importance. Furthermore, if war in Europe becomes general, there will probably be a great demand in the United States for munitions of war and for all those things needed by the mighty armies which are now being mobilised. From the standpoint of the immediate future, therefore, a great war in Europe would probably bring economic advantage to the people of the United States, as it would enable them to sell their great crops at prices which would give them a much greater income than they would have realised had there been no war or danger of war. The advantage of this condition of affairs will, of course, bring greater benefit to certain American industries than to others. But it is obvious that almost every industry will derive more or less advan-Moreover, American investors and bankers gain much profit from their ability to · tage. should buy back from Europe great quantities of securities at attractive prices in payment for the food-stuffs, raw material, and even manufactured goods exported from the United States. Furthermore, with war prevalent in Europe, the sums expended abroad by American tourists and the sums of money remitted to friends will probably be unusually small, and this circumstance will increase the power of the United States to purchase securities from abroad without reducing the amount of capital available for employment at home.

Whether or not England will be compelled to participate in the conflict that has been started

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between Austria and Servia cannot yet be decided. Hopes are entertained that the war will be localised, but the strength of these hopes is waning from day to day, and there is undoubtedly grave danger lest the conflict between Austria and Servia should involve practically the whole of Europe, including Great Britain. In this case Great Britain would not occupy the position it held in 1870 and in 1871, but would have to devote its energies and its capital to providing for its own war expenditures, and its place would be taken by the United States, which, by reason of their great crops and their manufacturing capacity, would be able to supply the European countries with the food they needed at the same time that their factories were available for manufacturing goods for the rest of the world. It has, of course, to be borne in mind that apart from Great Britain the countries engaged in the conflict would be largely self-supporting in the matter of food supplies, nevertheless during the earlier months of the war efforts would doubtless be made to increase the stocks of food in Europe generally against possible contingencies. Russia is, of course, selfcontained in the matter of food supplies, but Austria-Hungary and Germany combined are not entirely self-contained, and France also would doubtless need to import considerable quantities of food. Lastly, Great Britain would need to secure a much greater amount of food than usual from the United States, Canada, Argentina, and overseas countries, as imports from Russia and from the Balkans might be difficult to obtain.

In view of their great crops, the United States should be in a position to supply the British people with a great part of the food they will need in such an exceptional period. But the part that the United States could play in world affairs at the present time is greater than the mere supply of food to Europe; itcan become, as it has become this week, the world's greatest market for capital. In view of their abundant crops and the probable demand for them, and their diminished tourist expenditures, they will have a vast sum of capital for employment both at home and abroad; and if the American people rise to their opportunity they can do a great deal to mitigate the disastrous economic consequences in many countries which would otherwise result from a great European war. It is obvious that for the time being the Money, markets of Europe will be closed to the demands for new capital of Canada, of Brazil, of Argentina, of Mexico, and of other countries; and at such time the prestige of the United States would be immensely enhanced if it were to take the place of Europe and to meet the pressing needs of these borrowing countries. Indeed, it is possible that the United States may be able to do much more than this. It may participate in the great loans that will have to be raised in Europe if almost the whole Continent becomes engaged in war. Possibly its participation will be indirect rather than direct. To subscribe the great sums of money that may be needed for war purposes, European countries will doubtless desire to dispose of large amounts of American securities, both bonds and stocks; and the purchase of these securities by American investors would be America's contribution to the European loans.

For the United States to gain benefit from its position as the wealthiest nation in the world it is essential that American investors should not only have confidence in the future of their own country, but should also believe that war or no war the world will continue to progress. The mischief and injury that a great European war will cause would be greatly minimised if American bankers and investors are as courageous as English bankers and investors have been in the past, and assist to provide the world with capital it will need at a time when it will not be possible to obtain supplies of capital from the countries which, under normal circumstances, are able and willing to supply it. In brief, a great war in Europe

will give the United States the opportunity of assuming the post of world banker by supplying capital freely to countries and individuals in all parts of the globe who need it and can provide the required security. Should the American people take advantage of the golden opportunity that will thus be afforded to them, the outbreak of war in Europe will mean not diminished, but increased, prosperity for the people of the United States.

Their great crops and enormous manufacturing capacity, plus a spirit of enterprise and of confidence, are all that are needed to enable the American people to supply both themselves and other countries with the capital which will be so urgently needed at a time when the European countries will be engaged in destroying the resources they would otherwise employ in assisting the world to expand its productions and to become increasingly prosperous.

HOME RAILWAY DIVIDENDS.

GREAT CENTRAL RAILWAY.

THE directors of the Great Central Railway announce that for the past half-year all dividends down to and inclusive of the Five per Cent. Preference stock of 1881 will be paid in full. For the June half of 1913 full dividends were forthcoming on all stocks down to and including the Four per Cent. Preference stock of 1889. Accompanying the dividend announcement is a statement showing in more detail than in the ease of other companies the results of the past six months, according to which a falling off of £54,000 in gross earnings has been accompanied by a reduction of £21,000 in expenses, thus leaving a decline of £33,000 in net earnings. Miseellaneous income is £4,000 higher, and after paying an additional £14,000 in respect of rentals, Debenture and interest, the net profit for the half-year 3,000 lower. By the reduction in dividend is £43,000 lower. £30,000 less will be distributed, and the balance carried forward is nearly £14,000 lower. How the results for the June half of 1914 compare with those for the June half of 1913 will be evident from the following, compiled from the official statement:-

	J	une hal	f—1914.	1913. £	Inc. or Dec.
Estimated gross receipts Estimated expenditure	•••	***	3,071,000 2,121,000	3,125,000 2,142,000	-54,000 -21,000
Net earnings Miscellaneous Income	•••		950,000 69,000	983,000 65,000	-33,000 + 4,000
Dale and calcadahanah		***	1,019,000	1,048,000	-29,000 -14,000
Balance for Prefs.	o) and in		339,000	382,000	-43,000
of 5.0/ of 1001		***	327,438	327,438	-
Balance Dividend on 4 % Pref. of	1889		11,562 NII	54,562 30,000	-43,000 -30,000
Balance			11,562 8,700	24,562 9,411	-13,000 - 741
Oarried forward			20,262	34,003	-13,741

To enable the position of the undertaking to be more readily appreciated it is necessary to refer to the profits of the whole year. For 1913 the balance, after paying all Debenture interest, was £866,000, full dividends were paid on all stocks down to and inclusive of the 1891 Preference, and 2 per cent. was distributed upon the Five per Cent. 1894 Preference. On the assumption that in the current half-year no change occurs in the net profit, the Company will have a balance of £823,000 available with which to pay the Preference dividends for 1914 down to and including the 1891 stock, together with about ½ per cent. on the 1894 stock. To show how the results for 1914 would compare with those of last year were no change in profit to take place in the current half-year we append the following statement:—

	1911° £	1913- £		14 on 1913 £
Balance after meeting rentals, Deb. interest, &c	823,000	866,000	757,000	-43,009
Divs. on Prefs. down to and inclu- sive of 5% Pref. of 1881	685,000	655,000	655,000	-
Balance Div. on 4% Pref. of 1889	168,000 60,000	211,000 60,000	102,000	-43,000
Balance Div. on 4% Fred. of 1891 Do. %	108,000 89,000 (4%)	151,000 89,000 (4%)	42,000 33,000 (11%)	-43,009 - E
Balance Div. on 5% Pref. of 1894 Do. %	19,000 16,000 (1%)	62,000 62,000 (2%)	9,090 Nil	-43,000 -46,000 -(1½%)
Balance	3,000	_	9,000	+ 3,000

 Exclusive of any expansion or contraction in profit in December half of 1914.

The Five per Cent. Preference of 1881 is quoted $103\frac{1}{2}$ and yields £4 11s. 8d. per cent., the Four per Cent. 1889 stock at $76\frac{1}{2}$ yields £5 7s. 5d. per cent., while if the full 4 per cent. is again forthcoming on the 1891 stock, now quoted $64\frac{1}{2}$, the yield will be £6 8s. per cent. The Five per Cent. 1894 Preference stock, which last year received 2 per cent and whose dividend for 1914 is uncertain, stands at $54\frac{1}{2}$, the Preferred at $20\frac{1}{4}$, and the Deferred at $9\frac{1}{2}$.

LONDON, BRIGHTON AND SOUTH COAST RAILWAY.

No data are available to show whether the decline in the dividend of the Brighton Railway is to be attributed to a shrinkage of profit or to the fact that an additional sum has been carried forward to the current half-year. The official announcement merely states that the rate of dividend for the past half-year is $2\frac{1}{4}$ per cent., which compares with $2\frac{1}{2}$ per cent. paid twelve months ago. Although the traffic statements for the first half of the year showed only a very slight increase in earnings, comparison of estimated receipts for the half-year with the estimates of the first half of 1913 indicated a satisfactory addition to revenue of about £52,000. Usually comparison of estimates is a good guide to the expansion or contraction in earnings, but whether in this case such comparison indicates the true course of earnings, or whether the apparent expansion of over £50,000 is due to a difference in the method of accounting, it is impossible to say. However, in view of so satisfactory a comparison and, further, of the fact that the balance brought into the half-year was about £4,000 higher, the lowering of the rate of dividend comes somewhat as a surprise. The reduction in the dividend means the distribution of some £13,000 less profit. Possibly the directors have been actuated in their decision by the uncertainties of the current six months, and have felt it wise to await the end of the year, when they will be in a better position to see how they stand before distributing the whole of the profits. Six months ago the Ordinary received a dividend at the rate of 8 per cent. Therefore for the twelve months to June last Brighton Ordinary has received 51 per cent., which compares with 51 per cent. paid for 1912-13 and with 5 per cent. for 1911-12. The equivalent dividend on the Deferred for the past year is 4½ per cent., although no distribution is forthcoming upon this stock until after the close of the year. Brighton Ordinary stock now stands at 94, at which the yield is £5 10s. 4d. per cent. The Six per Cent. Preferred at 117 returns £5 5s. 3d. per cent.; while with the Deferred at 72 the yield is £6 1s. 5d. per cent. How the dividends of the past twelve years compare will be evident from the following statement:-

London, Brighton and South Coast Ordinary.

'13-14.'12-13.'11-2.'10-1.'09-10.'08-9.'07-8.'06-7.'05-6.'04-5.'03-4.'02-3.

Dec. half ... 8 8 8 7½ 7½ 7½ 6½ 7½ 8 7½ 7½ 7½

June half ... 2½ 2½ 2 3½ 3 2½ 2½ 3½ 3½ 3½ 3½ 3

Year ... 5½ 5½ 5 5½ 5 5½ 5 4½ 5½ 5½ 5½ 5½ 5½

London, Brighton & South Coast Deferred Ordinary.

Year ... 4½ 4½ 4 5½ 4½ 4 3 4½ 5½ 55 5 4½

HULL AND BARNSLEY RAILWAY.

The June half of 1914 has not been a happy one for the Hull and Barnsley Railway, and the dividend for the period has been cut in half, having been lowered from 3 per cent. to 1½ per cent. That so drastic a reduction has had to be made is due to labour troubles in the territory served which have tended greatly to reduce the tonnage of minerals needing to be carried. Practically the whole of the traffic of the Hull and Barnsley consists of minerals; hence any setback in that industry is at once felt by the Company. The troubles referred to consisted of a strike of Yorkshire miners, which broke out in April last, followed by a prolonged strike among the pit prop workers in Hull. A year ago no figures of earnings, expenses, and charges were published, only those of net profit being announced. On this occasion the Company has supplemented this information by publishing the approximate receipts, expenses, and net earnings, together with the fixed charges for the first six months of 1914. Gross receipts amounted to £369,000, which, judging from the traffic returns, are about £28,000 lower than a year ago, while expenses have been slightly higher. For the past six months the net profit amounts to £32,631, or to only about half that for the June half of 1913. How the profits of the past half-year compare with those for the first halves of the previous three years will be evident from the following statement:-

		June	Half		Dec. 1914
	1914	1913	1912	1911	on 1913
	£	£	£	£	£
Net profit	32,631	64,847	23,820	45,795	-32.216
Dlvidend	24,750	49,500	16,500	33,000	-24,750
Do. %	(11%)	(3%)	(1%)	(2%)	-(1½%)
Surplus	7,881	15,347	7,320	12,795	- 7,466
Brought forward	16,244	16,528	16,850	12,774	- 284
Carried forward	24,125	31,875	24,170	25,569	- 7,760

The dividend paid six months ago was at the rate of 4 per cent., against 5 per cent. for the December half of 1912, so that for the whole of the past year the stock has received only $2\frac{3}{4}$ per cent, in comparison with 4 per cent. paid for 1912-13 and $2\frac{1}{2}$ per cent. for 1911-12, a period in which the great coal strike occurred. Dividends for the past twelve years compare as follows:-

Hull and Barnsley.

13-14.	12-13.	11-12.	10-1.	'09-10.	°08-9.	107-8.	'06-7.	'05-6.	°04-5.	203-4.	202-3.	
%	%	%	%	%	%	%	%	%	%	%	%	
Dec. half 4	5	4	41	41	23	34	41	23	21	2	1	
June half 11	3	1	2	3	11	1	2	Nil	Nil	Nil	Nil	
		ti-set	-				-			-		
Year 25	4	21	31	35	21	21	31	14	11	1	1	

Hull and Barnsley stock is now quoted 53, and at this figure the yield from the 23 per cent. dividend is £5 3s. 9d. per cent.

LANCASHIRE AND YORKSHIRE RAILWAY.

THE rate of dividend of the Lancashire and Yorkshire Railway for the half-year to June 30 last has been reduced to 3 per cent. in comparison with $3\frac{1}{2}$ per cent. a year ago. Unfortunately, this Company has followed the procedure adopted by the North-Eastern Railway, and has not furnished any data which would enable an idea to be formed as to the course of earnings, expenses and profits during the first half of 1914. The only figures available are those of gross receipts, which, according to the Company's traffic statements, decreased for the first twenty-six weeks by about £90,000. Upon comparison of estimated traffics with the estimates of last year, however, the falling off in revenue is shown to be about £78,000. That this setback in earnings has occurred is, of course, attributable to the quieter times witnessed of late in the cotton industry, the fortunes of which are so closely interwoven with the prosperity of the Lancashire and Yorkshire. The reduction in the rate of dividends means the distribution of £47,000 less profit, so that it would appear that to some extent the universal monetary stringency; and general traffic, Company has been able to meet the decreased receipts as well as the movement of passengers, have conse-

by curtailing expenses. For the December half of 1913 the rate of dividend was 5½ per cent. against 5 per cent. paid for the second half of 1912. For the year to June 1914, therefore, Lancashire and Yorkshire stock has received 41 per cent., or the same as for the previous twelve months. So low a dividend as that announced this week has not been paid in any June half-year since 1908, when a similar rate was forthcoming. With the price of the stock at 77½ the dividend of 4½ per cent. paid for the past year gives a yield of almost 51 per cent. For the past twelve years the dividends paid compare as follows:-

Lancashire and Yorkshire. °13-14. '12-13. '11-2. '10-1. '09-10. '08 9. '07-8. '06-7. '05-6. '04-5. '03-4. '02-3 % % % % % 32 42 42 41 32 31 3 4 4 31 % 41 Dec. half...5 June half 3 31 41 33 31 41 38 37 48 41 31 48 4 31 Year ... 41

BUENOS AYRES WESTERN RAILWAY. DIVIDEND OUTLOOK.

As its name implies, this Company serves the rich agricultural and pastoral districts of the western portion of the Province of Buenos Ayres. Here wheat, maize, barley, oats, hay, &c., are grown in large quantities; but the cultivation of wheat is by for the most important, and the control forms. is by far the most important, and the cereal forms a big percentage of the freight traffic of the line. Unfortunately, last season's crops of both wheat and oats were seriously damaged by floods, the 1913 maize crop was likewise a partial failure. The adverse effect upon earnings of these smaller harvests was accentuated by the fact that the previous season's wheat crop was transported much earlier than usual and instead of consignments extending well into the financial year 1913-14, practically the whole of the crop was carried before the beginning of July. The result has been a somewhat heavy decline in earnings almost throughout the year. At one time it was hoped that maize would help matters in the final months, but, unfortunately, this crop has been held up owing to heavy rains, and so far little benefit has been derived from what was at one time reported to be a bumper harvest. In the last three weeks of the year, it is true, there was some improvement in receipts, but the period closed with an aggregate decline of something like £426,000, or about 21 per cent. The total of the gross receipts amounts to approximately £2,480,000, in contrast with £2,906,000 in the preceding year, £2,423,000 in 1911-12, when business was seriously interrupted by the strike of enginemen, and £2,634,000 in 1910-11. The following table shows the course of earnings monthly since July 1, 1910:—

Course of Traffic Receipts since July 1, 1910.

		Oreps	1913-14	1912-13	1911-12	1910-11
Month		Carried	£	£	£	£
July	***	Maize	177,000	182,000	189,000	174.000
August	***	'99	216,000	187,000	169,000	161,000
September		n	141,000	259,000	212,000	194,000
3 months	***	89	534,000	628,000	570,000	529,000
October	200	77	185,000	200,000	169,000	174,000
November	***	22	244,000	210,000	176,000	193,000
December	***	Wheat	211,000	302,000	240,000	282,000
6 months	***	79	1,174,000	1,340,000	1,155,000	1,178,000
January		71	205,000	233,000	110,000°	215,000
February			242,000	261,000	187,000°	234.000
Merch	***	93	277,000	338,000	282,000	303,000
			1.000.000	0.150.000	1 774 0 00	170 000
9 months	•••		1,898,000	2,172,003	1,734,000	1,930,000
April	***		180,000	269,000	230,000	236,000
May	***	Maize	204,000	218,000	221,000	219,000
Jone	***		198,000	247,000	238,000	249,000
12 months		22	2,480,000	2,906,000	2,423,000	2,634,000
			Strike perio	ad.		
			ourre bern	Jus		

In all respects the year must be regarded as exceptional, for not only were the crops poor, but the trade of the country was seriously affected by the universal monetary stringency; and general traffic,

quently shown diminution. In the current year better results should be secured; for, whilst the depression in trade may, for a time, continue to check business, the larger crops, both actual and prospective, should provide the Company with heavy traffic for a considerable portion of the year. The maize crop now awaiting transportation is a good one, although smaller than at one time anticipated, and as soon as it can be moved from the farms to the railways a big improvement in earnings should be witnessed. Moreover, the outlook for wheat and oats is exceedingly favourable, the recent rains having greatly benefited the growing crops; and, although much may happen between now and the liarvest, the position at the moment leaves nothing to be desired. The monetary pressure, too, is steadily passing away, and with less stringent conditions in the International Money markets trade may quickly revive in the Argentine and the business of the railway companies again show improvement.

However, the question at the moment is whether or not the Company will be able to maintain its dividend at 7 per cent. in respect of the past year. It is generally anticipated that it will. At the same time, it cannot be denied that to earn such a dividend a drastic cutting down of expenditure must be resorted to, and that the usual allocations to reserve and renewal funds will have to be greatly diminished, if not entirely suspended. Last year, it will be recollected, the dividend was barely earned, and the balance carried forward had to be curtailed by some £23,500, from £147,605 to £125,105. In the twelvemonth just concluded the Company has not only to face a heavy decline in receipts, but has also to meet a fairly large increase in capital charges, so that to carn anything like 7 per cent. on the Ordinary stock the pruning knife must be dexterously applied to working costs. In the six months to December 31, it may be recalled, a decline of £118,685 in gross receipts was accompanied by a reduction of £74,072 in working expenses, leaving the net earnings some £44,613 smaller than in the corresponding period of the previous year. The automatic conversion of £2,000,000 of Extension shares into Ordinary stock, which took effect on July 1, 1913, reduced the fixed charges for the half-year, but raised the sum payable on the Ordinary capital, with the result that after distributing the usual half-yearly dividend at the rate of 6 per cent. per annum the balance carried forward had to be lowered from £105,379 to £32,669. The following is the half-yearly statement:-

	Half-Y	ear to De	cember 31.		
		1913 £	1912 £	_Inc. or	
Gross earnings	4 ++4	1,244,888	1,363,573	-118.615	- 8°7
Expenses	***	713,368	787,440	- 74,072	- 9.4
Ratio	***	(57.30)	(57.75)	- (0.45)	_
Net earnings	700	531,520	576,133	- 44,613	- 7.7
Miscellaneous ,	*** ***	97,792	91,056	+ 6,736	+ 7.4
Net lncome	***	629,312	667,189	- 37,877	- 5.7
Charges, &c	*** ***	333,377	358,985	- 23,608	- 6-6
Profit for Ordinary	*** ***	295,935	310,204	- 14.269	- 4.6
Ordinary dividend	***	388,371	352,430	+ 35,941	-
Rate per cent.	*** ***	(6 %)	(8 %)	_	_
Balance	*** ***	Dr. 92,436	Dr. 42,226	- 50,210	_
Brought forward	***	125,105	147,605	- 22,500	-
Carried forward	*** ***	32,669	105,379	- 72,710	

For the twelvemonth, interest and other charges, including dividend on the increased amount of Ordinary capital ranking, will probably require some £67,000 more than in 1912-13, for, against the saving in interest on the £2,000,000 of Extension share capital a larger sum will be needed for Debenture interest, whilst the payments to the Buenos Ayres Midland Railway under the working agreement will also be bigger than last year. With a falling off of £426,000 in gross receipts and an increase of £67,000 in interest charges the profit for dividend would be reduced to only £279,000, and there would be a deficit in earning the 7 per cent. on the Ordinary of

something like £516,000. The balance of £125,000 brought forward from 1912-13 would lower this deficit to £391,000. This sum, therefore, represents the necessary reduction in expenses if the 7 per cent. dividend is to be maintained. That the calculation may be followed we set out herewith the estimated figures for 1913-14, and add for comparative purposes the actual earnings, profits, &c., for the four preceding years:—

Buenos Ayres	8 Western	n Railma	y.	
1913-14*	1912-13	1911-12	1910-11	1903-10
Gross earnings 2,480,000	2,906,008	2,425,682	£ 2.634,186	2,300,510
Expenses 1,270,000	1,659,515	1,339,517	1,392,318	1,300,317
Ratio (51-21)	(57-11)	(55-22)	(52-86)	(58-52)
Net earninge 1,210,000	1,246,493	1,086,165	1,241,868	1,000,193
Miscellaucone income 227,000	227,285	182,937	179,551	163,298
Total net income 1,437,000	1,473,778	1,269,102	1,421,419	1,168,491
Pirst charges, bonds, De- bentures, &c 360,000	317,498	345,550	307,751	329,328
Net profit for Preference 1,077,000	1,126,280	923,552	1,113,668	839,163
Div. on 5 % Preference 15,000	15,000	15,000	15,000	15,000
Balance 1,062,000	1,111,280	908,552	1,098,€68	824,163
Div. on 41 % Preference 115,000	114,855	114,855	114,855	114,855
Balance 917.000	996,425	793,697	983,813	709,308
Div. on 4 % Exten. shares 144,000	224,000	175,597	117,767	39,584
Net profit for Ordinary 803,000	772,425	618,100	866,046	669,724
Dividend on Ordinary 928.000	794,925	659,592	705,487	682.336
Per cent (7%)	(7 %)	(7%)	(71%)	(7%)
Balance 125,000	Dr.22,500	Dr.41,492	Or. 160,559	Dr. 12,612
Brought forward 125,000	147,605	189,097	163,538	176,150
Balance	125,105	147,605	324,097	163,533
To reserve funds	_	-	135,000	-
Carried forward	125,105	147,605	189,097	163,538
	Estimated.			

The strength of the position lies in the liberality, with which the Company has in the past provided for renewals and betterments out of earnings. The average charge against revenue in the last five years has been something like £150,000 a year, and in 1912-13 the total allocation was no less than £207,000, representing a proportion to gross receipts of as much as 7.14 per cent. Details of recent renewal charges will be found in the following table:—

Renewal Outlays Charged to Expenses.

	1912-13	1911-12	1910-11	1909-10	1908-09
	£	£	£	£	£
Perm. way and works	139,633	31,218	137,430	82,128	90,000
Locomotives	22,200	6,074	28,743	26,812	17,000
Oarriages	11,362	2,913	13,185	8,696	8,500
Waggons	34,171	8,652	38,833	34,784	8,500
Total	207,366	48,857	218,191	152,420	124,000
% of Gross Receipts	7-1496	2-01-96	8-28 %	6-62%	4-1494

By temporarily suspending the charge against revenue for special renewals the greater portion of the necessary reduction in expenses would be secured, and as the Company is well able to economise in many other directions there is little doubt that the requisite savings will be effected, and the dividend maintained. The policy suggested with regard to renewals is not only warranted by the circumstances of the case, the past year having been a quite exceptional twelvemonth, but it is justifiable in view of the fact that the Company has in hand a sum of no less than £729,000 in respect of renewals with which to carry on special works during the existing period of trade depression. Moreover, the total reserves of the Company amount to something like £1,880,000, of which nearly £1,000,000 constitutes general reserve, which can, partially at any rate, be utilised for the purpose of equalising dividends. The position is, therefore, quite sound, and there is no doubt that with the passing away of the trade stag-nation a quick recovery in earnings and profits will be witnessed; and, as in the past, the Company should in future years not only earn 7 per cent. on its Ordinary capital, but should be in a position to again largely augment its reserve and other funds. Almost without a break the past 10 years has witnessed a steady advance in the wealth and prosperity of the Company, and throughout the period the dividend has never been less than 7 per cent. For the

purpose of showing the continuous and marked advance in the earnings and profits of the line since 1903 we give the following statement:

Buenos Ayres Western Railway.

Year						Nat Profit	3
to	Miles	Gross			Net	for	Divi-
June 30	Open	Earnings	Expenses	Ratio	Earnings	Ordinary	denp
		£	£	%	£	£	%
	1,792	2,489,000	1,270,000	51.21	1,210,000	803,000	7*
1912-13	1,781	2,908,000	1,660,000	57-11	1,246,000	772,000	7*
1911-12	1,659	2,425,000	1,339,000	55.22	1,086,000	618,000	7*
1910-11	1,586	2,634,000	1,392,000	52.83	1,242,000	866,000	74*
1909-10	1,365	2,300,000	1,300,000	56 52	1,000,000	670,000	7†
1908-09	1,305	2,297,000	1,270,000	55.28	1,027,000	741,000	7†
1907-08	1,219	2,205,000	1,214,000	55.03	991,000	741,000	7†
1906-07	1,111	1,995,000	1,122,000	56.25	873,000	668,000	7†
1905-06	966	1,780,000	940,000	52.83	840,000	689,000	7†
1904-05	966	1,514,000	732,000	48-33	782,000	637,000	7†
1903-04	816	1,385,000	667,000	48.16	718,000	593,000	7†
1902-03	732	1,180,000	562,000	47-63	618,000	495,000	7†
			* Less inc	oma tax.			•
				income ta	x.		
			(a) Estima	ted.			
F771			17 01				

The securities of the Company have heavily fallen in value during the past twelve or eighteen months, and whereas the Ordinary stock at one time last year stood at $128\frac{3}{4}$, the price now is $102\frac{1}{2}$ only. On a 7 per cent. dividend basis the yield afforded is £6 18s. 11d. per cent. Such a return clearly indicates that the unfavourable factors in the situation are fully discounted in the price. The Preference issues are quite safe investments, affording yields at current quotations of over £41 per cent. The Mortgage bonds of the Western Railway of Buenos Ayres can be bought to yield £4 16s. 5d. per cent., allowing for redemption at par in 1925. The Four-and-a-Half per Cent. Debenture stock, which may be regarded as practically gilt-edged, is at 91 only, and gives a return of as much as £4 8s. 5d. per cent.

We recapitulate the capital, prices, and yields afforced in the following table:-

Name	Amount	Price	Dividend	Y	Yield		
Western Ry. of Bnenos Ayres 5 %	£		%	£	3.	d.	
Mort. bonds, redeemable 1925	1,000 000	102	5	64	16	5	
4 % Debenture stock	7,872,2 3	91	4	4	8	5	
5 % Preference (£10)	300,000	11	5	4	11	11	
4½ % Preference (£10)	2,552,340	93	41	4	13	9	
4 % Extension shares, 1915 (£10)a	3,600,000	10į	4		(a)		
Ordinary stock	13.747,660	1021	7	6	18	11	
	20.072.207						

(a) These shares are entitled to dividends of 4 % until Jnne 30, 1915, after which they will rank for dividend and in every way pari passu with the ordinary stock.
 (b) Allowing for redemption at par in 1925.

CONSETT IRON COMPANY.

A QUITE satisfactory twelve months has been experienced by this well-known northern coal and iron Company to June 30, 1914, and the shareholders receive the excellent dividend of 30 per cent. In comparison with the previous year's results a substantial fall has occurred in profits, but the twelve months to June 30, 1913, were abnormally prosperous and hardly form a fair criterion by which to judge normal results. The profits secured for that year were the largest in the history of the Company, and the dividend was the highest ever paid. It is true a similar rate was distributed as far back as 1874, but that was on a much smaller capital. The Company, of course, took its fair share in the great prosperity experienced during that time in the iron, coal, and steel industries, and received benefit in a double direction-namely, a larger output and higher prices. Though the report is silent on the subject it is probable that during the twelve months just ended the exact opposite has been experienced, that is to say, the Company has suffered from a smaller output and lower prices. Consequently, the fact that it is able to maintain so large a distribution as 30 per cent. argues a quite satisfactory condition. The exceptional results secured in 1912-13 were very similar to those in 1900 and 1901, on each of which occasions a dividend of 50 per cent. was distributed.

Since that time, however, some factors have been brought into play materially altering the general conditions of the industry. It is, of course, well known that working costs have gone up very considerably. Not only have wages been on a higher scale than they were in 1900, but recent legislation has placed burdens on employers which they had not to face in the earlier year. During the last four years, for example, there have been passed the Miners' Eight-Hours Bill, the Minimum Wage Bill, and the National Insurance Bill, all of which have added to working costs. It must not be assumed that this has meant a net loss to employers, as benefit should undoubtedly have been experienced on the other hand by the securing of greater efficiency from the workers. Had it not been for the policy carried out by the board during recent years there is no doubt that these extra working costs would have been severely felt, and profits must have suffered considerably; but the directors have carried out a policy of introducing the most modern appliances in their works, and are making use of the most efficient processes of manufacture, thereby bring about a substantial reduction in working costs, so that extra charges in one direction have been offset by more economical working in another.

Though during the earlier period of its history the results secured by the Consett Iron Company were not of the most profitable character, for many years past now the Company has been in a very prosperous condition, earning large profits, and paying very substantial dividends. As an indication of the prosperity enjoyed, it may be pointed out that for at any rate a quarter of a century, the dividend with one exception has never been less than 10 per cent., the one solitary exception being for the twelve months to June 30, 1895, when the distribution was 9 per cent. Considering the times of depression that the industry has suffered during this period, it will be seen that for a Company to have consistently paid such large dividends on a not small capital is a feat of no mean order, and when account is taken of the large reductions in profits shown in the time of depression that followed the boom years of 1900 and 1901, when the Company paid dividends of 50 per cent. per annum, the prosperous condition of the concern is evident when it is seen that the dividend has not

fallen below 20 per cent.

In order to appreciate the full force of the figures, however, it is necessary to add that during this period the issued capital of the Company amounted to as much as £1,250,000, of which £500,000 consisted of 8 per cent. Preference shares, the balance of £750,000 being Ordinary shares of £10 each, on which £7 10s. was paid up. Last year a change was made in the capital, and it was decided to make the Ordinary share capital fully paid up by calling up the unpaid amount of each share, and contemporaneously capitalising a corresponding amount of undivided profits by distributing it as a bonus on the Ordinary shares and applying it in payment of the call. In consequence of this the accounts for June 30 last show that the paid-up capital is now £1,500,000, of which £1,000,000 represents the Ordinary share capital and £500,000 the Preference share capital. At the same time the shares have been subdivided and both classes are now of a £1 denomination. Therefore, in comparing the dividends. for the past two years it will be seen that the amount distributed for the past year of £300,000, which represents 30 per cent. on the present capital is equivalent to a distribution of 40 per cent. on the old capital, and, therefore, the shareholders are actually receiving an equivalent distribution of 40 per cent. for the past year, as against 60 per cent. for the twelve months to June 30, 1913.

The working profit for the past twelve months has amounted to £379,574, as compared with

£549,444 for the previous year, £398,915 for the twelve months to June 30, 1911, and £202,324 for the twelve months to June 30, 1910. Thus, though a substantial fall has occurred as compared with last year, the results are almost equivalent to those secured for the twelve months to June 1912, while they are nearly twice the amount made for the previous year. After the addition of rents, interest, &c., and deduction of income tax there is a net profit for the year of £404,755, as compared with £581,998. After payment of the Preference dividend there is a balance of £364,755, and after payment of the 30 per cent. dividend there remains £64,755, of which £5,408 is utilised for the purpose of extinguishing special expenditure on the plant during the year, and the surplus is added to the carry-forward, making it £62,605, as compared with £3,258 brought in, this latter item being exceptionally low owing to the deduction of £250,000 for the purpose of making the capital reorganisation already referred to. The result of the fall in profits is that practically no sums are set aside for betterment purposes.

In the following table we set out the manner of distributing the profits for each of the past seven

years :-

Yr. ended June 30-1914 1913 1912 1911 1910 1909 1908 ... 404,755 £ 581,993 338,501 £ £ £ £ £ 221,327 243,579 374,020 427,007 Net profit Pref. div., 8% ... 40,000 40,000 40,000 40,000 40,000 40,000 40,000 181,327 168,750 298,501 250,000 203,579 334,020 364,755 541,998 387,007 150,000 Ordinary div. ... 300,000 250,000 450,000 337,500 (30%) (60%) (45%) (331%) (221 %) (20 %) (331 %) 12,577 53,579 84,020 91,998 49,507 48,501 Special expendi-58,302 ture, &a. 5,408 61 297 44,888 47,676 11.324 44,294 59,347 30,701 4,619 825 1,253 9,285 25,718 3,258† 222,557 217,938 217,113 215,860 206,575 180,857 59.347 Brought forward Carried forward 62,605 253,258 222,557 217,938 217,113 215,860 206,575 † Balance after capitalizing £250,000.

We have on various occasions directed attention to the wise and careful management displayed in conducting the affairs of the Company; while very substantial dividends have been distributed, at the same time large expenditure has been made from profits on the property. As far back as 1897 it was pointed out that although the plant had not only been efficiently maintained, but had to some extent been renewed from time to time, it was considered that by gradual reconstruction it might be rendered capable of a larger output and much more economical working, and consequently it was decided to enter upon a complete scheme of reconstruction of works. has been carried through without increasing capital account of the Company, the whole of the sums required for the purpose having been provided

from profits.

Since 1898 there had been set aside from profits a sum of £631,000 for reserves and works and cottages reconstruction accounts. Up to June 30, 1913, a total of £335,021 had been expended on this item. During the past twelve months a further sum of £69,431 has been so expended making a total expenditure of £404,452. There thus remains at the present time a balance to the credit of this account of £226,548. Up to 1911 the reserve, works construction, and cottages accounts were kept separately, but in 1912 the funds were merged into one amount. Last year it was announced that it had been decided to erect a bye-product coke oven at the Langley Park Colliery at which there would be 75 ovens with tar, sulphate of ammonia, crude and refined benzole plants. The erection of this plant is proceeding, and it is expected that it will be completed by the end This modernisation of the of the very greatest importance in view of the continued increase in costs to which reference has already been made, and the more economical working rendered possible thereby may possibly enable

the Company to offset at any rate a portion of the increased working costs. The outlook at the present time is even less favourable than it was twelve months ago. At that time the prices for coal and coke appeared satisfactory. Moreover, regard to the steel trade, which is the special industry of the Company, this depends largely on the shipbuilding trade, which takes a large portion of the steel plates and sections manufactured. months ago the shipbuilding trade was still active, but it was becoming more difficult to keep the works going at full output. At present the tendency is for further depression both in the coal and iron and steel branches. Consequently, with falling prices and a probability of smaller outputs, the outlook is distinctly for a further fall in profits. It is, however, somewhat more difficult than usual to correctly gauge the situation. It is, of course, possible that current political events may cause a revival in the ship-building industry. It may also cause a renewed building industry. demand for coal which would have the effect of not only stopping the fall in prices, but place it at a higher level than has lately been witnessed. The immediate future, therefore, is quite uncertain, and until events become more settled a waiting policy on the part of investors is indicated. Apart from these special events it will of course be recognised that the Company occupies a strong position; it is in a prosperous condition and is well managed. The directors realise the importance of maintaining the works in a thoroughly modern condition, and apart from extraneous political considerations the Company should do well even during a period of moderate trade depression, while as was evidenced last year in a time of trade activity it is able to secure very large Frofits and pay a very substantial dividend. The £1 Preference share is quoted at about 17, and on the basis of the 8 per cent. to which they are entitled the yield afforded at current prices is nearly 43 per cent. These shares are, of course, a wellsecured industrial investment, and may be recommended to investors satisfied with a moderate yield. The £1 Ordinary share is quoted at 37. On the basis of last year's distribution of 30 per cent. the yield afforded is about 81 per cent. It would scarcely be wise, however, to rely on the dividend being maintained. On the whole, however, the shares may be regarded as a quite satisfactory iron trade investment.

Amount	Description		Par	Price	Div.	Yield	
500,000	8 % Preference shares		£	£ 37/6	% 8	£ 's, a	d.
	Ordinary chares	***	î	31	30	8 4 3	3

RHYMNEY RAILWAY.

The directors of the Rhymney Railway have announced a distribution at the rate of 8 per cent. per annum for the past six months against a similar rate a year ago, and the dividend for the past year remains unchanged at 9 per cent. on the Undivided Ordinary and at 5 per cent. on the Deferred Ordinary. The dividends paid on the Ordinary and Deferred stocks for the past twelve years have been as follows:-

Rhymney Undivided Ordinary.

13-14, 12-13, 11-2, 10-1, 19-10, 198-9, 197-8, 196-7, 196-6, 194-5, 193-4, 192-3, % % % 91 91 8 9 91 9 % 61 7 % 81 Se 00 89 10 Dec. half...10 71 81 June half 8 71 9 91 81 7 7 8 91 63 81 Year ... 9 9 81 Rhymney Deferred. 51 51 41 3 3 23 41 5 43 Year ... 5

Rhymney Ordinary is now quoted at 1721 and the yield from the 9 per cent. dividend is £5 7s. 2d. per cent. The Four per Cent. Preferred at 82 returns exactly 5 per cent., while at 921 the 5 per cent. dividend on the Deferred gives a yield of £5 11s. 1d. per cent.

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The Society was founded in 1762 on a mutual basis, and has never employed agents or paid commission for the introduction of business. Up till 1899, valuations were made at decennial intervals, but since then they have been quinquennial, and the next

is due at the close of the present year.

How profitable the Society's policies have proved to its members, and particularly to those whose contracts have been of long duration, may be illustrated by the results in policies which became claims by death in 1913. Such claims, inclusive of bonuses, under 123 policies, aggregated £300,746; and of that amount

£277,176 appertained to whole of life policies, under which the original sums assured amounted to £128,750. On these policies the sum of £5,854 had been previously paid in commutation of bonuses, so that the total amount of bonus was £154,280, which in itself exceeded by £25,530 the original sum assured. the case of three policies the original amount of the policy was more than quadrupled by bonuses, in 19 more cases it was more than trebled, and in 38 more cases it was more than doubled, while more than twothirds of the policies obtained bonus additions exceeding 50 per cent. of the original sum. This experience is by no means exceptional in the Equitable. more than a century the amounts of bonuses paid have in themselves exceeded the sums originally assured under whole of life policies becoming claims by death.

The last quinquennial valuation, on December 31, 1909, was made on a very strong basis, the O^M table of mortality being employed in combination with 2½ per cent. interest and a reserve of over 25 per cent. of the premiums for expenses and profits. Moreover, following the Society's continuous practice, nearly one half of the valuation surplus was carried forward as undivided profit, the amount brought forward in this way to the current quinquennium having been £483,124. These actuarial assumptions and provisions indicate unusual bonus-earning capacity. For example the actual expense ratio in 1913 was only about 61 per cent., representing about one-fourth of the margin of premiums reserved, and the interest yield on the total funds after deduction of income-tax was about £3 18s. per cent., or £1 8s. per cent. more than had been actually anticipated. There seems every reason therefore to expect that the splendid bonus traditions of the Society will be well maintained at the investigation to be made on December 31, 1914.

The total assets in the balance sheet on December 31, 1913, amounted to £5,536,175, and after deduction of outstanding liabilities the funds amounted to £5,496,998, allocated as follows:--

Life assurance fund £4,916,0°8 Sinking fund and capital redemption fund 19,496 19,496 General reserve (brought forward from last 483.124 valuation) Unappropriated interest on general reserve 78,350

5,498,998

A note to the balance sheet points out that comparing aggregate book prices with market value of Stock Exchange and investment securities, there was a depreciation of £195,184 on December 31 last, but the amount, if any, which will require to be written off for the purposes of the quinquennial valuation will, of course, depend on market quotations at the close of the present year.

Some other features of the annual report for 1913 remain to be noted. The new life business amounted to £361,925, of which £106,500 was re-assured, the net amount retained at the Society's own risk being thus £255,425, as compared with £236,777 in 1912. The total net life premium income amounted to £208,683, in addition to which the sum of £44,962 was received as consideration for new annuities granted and a further £2,524 represented premiums on sinking fund and capital redemption policies. Endowment assurances for £7,632 matured by survivance. The sum of £22,754 was paid for surrenders of policies, bonuses and deferred annuities, nearly equalling the amount of premiums which had been paid in respect of these contracts. Annuities of £17,864 were paid.

The Society grants all the usual forms of ordinary life and endowment assurances, as well as annuities and capital redemption policies, and also offers special schemes. number of attractive These include provision for children's education; policies for children giving a number of options on attainment of a specified age under which the benefit may take the form of a cash payment or of a life policy subject to a very low rate of premium without the necessity for medical examinations; pensions for old age, specially suitable to women workers; and provision for death duties, reduced rates for without-profit policies of £1,000 and upwards being quoted for this purpose. It is evident from the fact that there was a large increase in the amount received by the Society in 1913, as compared with 1912, as consideration for new annuities that more attention is being paid to the development of this section of the business. The Society is prepared in cases where it is not desired to sink the whole of the amount involved in the purchase of an annuity, to arrange (subject, of course, to appropriate adjustment of the rate) that a portion thereof shall be repaid on the death of an annuitant. Thus an annuitant of under-average health can arrange that the Society shall in any event pay out at least as much as it receives in purchase money.

A novel feature in the Society's system appears to be that policies are now granted to cover the risk of death during travel. In these cases medical examina-

tion is usually dispensed with.

As the Society employs no agents it depends for development on the disinterested efforts of its own members, and on the patronage of persons who act in the matter of life assurance upon their own initiative. There are not, proportionately to the number of assuring lives, very many people who do so, but no man can go far wrong in effecting a policy with this admirable Society, which deserves a larger amount of public support than it receives. In becoming a member of the Equitable, a new entrant obtains admission to a select body in which he may be certain that he will receive treatment worthy in every respect of the Society's appellation. Under its existing constitution, which is never likely to be altered so far as concerns the avoidance of the middle-man (so useful to the majority of other life offices as well as to the community generally), the Society can never expect to transact as large a business as the majority of its contemporaries, but the interests of its members do not suffer in this respect, so long as the amount of the new business is sufficient, as appears to be the case at present, to allow the continuance of action of laws of average, and to preserve the unimpaired vitality of the corporate body.

During the past year there has been a change in the administration, Mr. G. J. Lidstone having retired from the post of actuary and manager to assume a similar position with the Scottish Widows' Fund. The directors have been fortunate enough to secure the services of Mr. W. Palin Elderton, formerly of the Star Assurance Society, who enjoys a deservedly high reputation both as an actuary and as an experienced insurance official, as Mr. Lidstone's successor in these

great and responsible posts.

BRITISH NORTH BORNEO COMPANY.

The British North Borneo Company is developing its territory in quite a satisfactory manner and the revenue account shows increases under each heading. Naturally the items showing the greatest progress are those of excise, customs, and railway earnings. From the first-named there was received in 1913 a total of £67,325, or £15,609 more than in 1912. Customs receipts amounted to £72,927 as compared with £63,383, an increase of £9,544, while the railway earnings at £24,591 were £3,680 in excess of those for the previous year. The land revenue also at £8,946, showed an increase of £2,348. The chairman regards the customs as the best index of the progress of the State, the increase in 1913 under this head was over twice as much as either the increases in 1912 or 1911. In the past the Company has secured exceptional revenue from land sales, more especially at the time of the rubber boom, when large quantities of land were acquired by rubber companies, which resulted in exceptional revenue for the Com-

pany. Recognising, however, that the sum of £250,000 secured in this manner was abnormal, a substantial portion of the amount was carried to reserve for the purpose of equalisation of dividends in future years. The sales of land on a large scale have now practically ceased, and it is consequently to the ordinary aurplus revenue that the directors are looking for dividends. Though the Company thus received considerable benefit by the sales of land, on the other hand, by reason of arrangements made with the subsidiary companies floated for rubber growing, the parent Company has, at any rate temporarily, locked up a large amount of capital, inasmuch as it has made advances to rubber companies by way of guarantee of dividends during the unproductive period of aix years. These advances make up a total of £200,351. The amount is repayable out of the profit of the rubber companies after earning 6 per cent. on their paid-up capital, but having regard to the present condition of the rubber industry it seems probable that the repayment of the advances will take a fairly considerable It may be added that these guarantees run until 1916, and, consequently, the present amount does not represent the total sum of money that the North Borneo Company will have to provide.

Since 1909 the Company has paid a steady dividend of 5 per cent., which has partially been met by proceeds of land sales. In addition, however, it has been necessary to provide a further sum in order to permit of the maintenance of the 5 per cent. dividend for the past year. In accordance with a supplementary deed of settlement of the Company a revaluation of property took place in 1912; this revaluation showed an increase of at least £80,000 since the previous valuation. As on former occasions the amount has been carried to profit and loss account and treated as profit available for dividend. Had this not been done it would not have been possible to have maintained the 5 per cent. dividend for 1913 without drawing on the reserve fund, and as practically the whole of the reserve is necessary at present to provide for a heavy deficiency in the investments the reserve standing at £120,000, and the depreciation in investments at the end of the year being nearly £102,000, it was scarcely desirable to use the reserve for pay-Apart from this increase of ment of dividend. revenue through land revaluation, and the exceptional amounts received from sales of land, it is satisfactory to find that the ordinary revenue shows steady expansion year by year. For 1904 the revenue, expansion year by year. For 1904 the revenue, exclusive of land sales, was £97,940, by 1909 it had risen to £140,276, while for 1913 it was £234,075, or an increase of £37,000 over that for 1912. revenue for the last 10 years, exclusive of land sales, has been as follows:-

Revenue, Exclusive of Land Sales.

Ye	a.r			£	Year				£
191				234,075	1908		000	007	127,463
191		***		197,242	1907		***	***	127,496
191		***	420	180,249	1906	0.00		000	112,765
1 1			***	170,767	1905	***		949	109,942
190			***	140,276	1904	500	***	***	97,940

To indicate the manner in which the profits of recent years have been distributed we give the follow-

ing:—				
19	13 1912	1911	1910 190	
	£ £		-	
Receipts in Borneo 210,	197 176,269	159,466 2	21,284 236,	,322 148,017
	733 21,275	21,190		866 4,923
Inc. in valuation of territory -	- 80,000	-	8	1823 15.000
Total 234,	930 277,544	180,646 2	47,559 252	2011 167,945
Less-Expenditure luBorneol15			95,107 88	1121 87,335
		9,810		832 7.311
	688 9,453	9/010	1,105	4000 14017
Depreciation and adjust-			17 704 0	
	310 11.357	11,614	13,326 8	3,824 8,054
Sundry writings off 44	,728 9,935	-	-	
	,500 11,250	_	12,227 22	2,839 23,506
-				40 100
Surplus 32	,159 129,336			1,475 42,168
Dividend 98	2,209 92,209	91,962	88,967 5	6,175 36,147
(5	%) (5%)	(59)	(5%)	(5%) (4%)
Reserve		16,000	55,000 50	0,000 —
_				700
Balance60	,050 37,127			3,300 6,021
Brought forward 87	,496 50,369	95,498	122,376 10-	1,076 98,055
Carried forward 27	446 87,496	50.369	95,498 159	376 104,07
CHEEREN INCHARGE COS COS ALL	110 011100	00,000		

It may be recalled that the area of the property administered by the Company is about 31,000 square miles, or 20,000,000 acres. The Company possesses all administrative rights over this area under the suzerainty of Great Britain. It is almost entirely an administrative concern, so that its revenue is chiefly made up of administrative receipts, taxes, export duties, postal services, coinage, &c. The total authorised capital is £2,000,000 in £1 shares, and there have been issued 1,844,184 shares, which are fully paid. The following are the chief assets of the Company:—

- 1. Sovereign rights, under which the Company is empowered to frame and enforce laws, to fix Customs and other tariffs, and to levy taxes for revenue purposes within the State of North Borneo.
- 2. Territorial rights over the whole of the State, the area of which is estimated at some 31,000 square miles (about the size of Ireland), and a large portion of which is suitable for the cultivation of rubber and high-class tobacco. The coast-line of the Company's territory, which is approximately 900 miles in extent, is indented with several excellent harbours.
- 3. The marketable timber on the land—estimated at not less than 50,000,000 tons.
- 4. One-fifth share of the profits of the British Borneo Exploration Company, Limited, which has been granted the exclusive rights for 50 years to search for minerals on condition that £10,000 per annum is spent on prospecting.
- 5. A fully equipped metre-gauge railway 130 miles in length.
- 6. About 800 miles of telegraph and telephone lines.
- 7. Numerous public works, such as Government offices, officers' and police quarters, hospitals, jetties, &c.

The lands are valued in the books at £1,036,415, which works out at a price of about 1s. per acre, which it must be acknowledged is a very conservative figure. Sir West Ridgeway, the chairman of the Court of Directors, in his speech to the shareholders year by year gives very full details of the work of the Company, affording the shareholders information on the various development works undertaken by the Company. Sir West Ridgeway's speech at the last meeting, held on July 14, was given in full as a supplement to The Statist of July 18.

Any intending investors should obtain a copy of the speech, a study of which will fully repay them. As regards rubber the chairman pointed out that the exports in 1913 amounts to 1,023,283 lb., as against 411,070 lb. in 1912, showing an increase of 612,213 lb. The area under rubber is 26,344 acres, as compared with 25,607 acres at this time last year. Steps are being taken to carry out a vigorous exploitation for obtaining oil. There are two groups at work in the territory, the Nederlands Colonial Petroleum Company on the mainland and the Royal Dutch Petroleum Company on the island of Sebattik on the extreme south-east of the State of North Borneo. With regard to the former two wells have been sunk in the Klias Peninsula, one reaching to a depth of 1,090 feet and the other to a depth of 1,011 feet. both wells traces of oil have been found. Further development work is being undertaken by the Nederlands Petroleum Company, and the Royal Dutch Company has also found traces of oil in its well.

In 1913 the exports of State-grown tobacco from the territory exceeded the figures of 1912 by 4,460 bales; a crop of 1913 is still in process of sale on the Amsterdam market.

Another industry from which substantial benefit as expected in the future is that of coal. The total output for 1913 was 56,060 tons. The Company which is developing the coal industry will have to reconstruct, and in the meantime the North Borneo Company has continued to afford financial assistance.

There is one other industry which is about to be strenuously exploited, and from which very substantial returns are anticipated, this being opening up the enormous possibilities connected with the vast forests of North Borneo. A thorough inspection of these forests is being carried out, and it is expected that the results in the development of the timber trade will be to a surprising extent. Sir West Ridgeway thus referred to the question: "Tentative inquiries have satisfied us that we could to-day dispose of a million railway sleepers in North China alone, if we were in a position to supply them. North China alone is ready to absorb all the timber of every description that we can put out for several years to come, and it is merely a question of putting it on the market at a price that will enable it to compete successfully with the timbers of Japan, the Philippines, and other countries. This we believe we see our way to do. I have laid stress on the North China trade not by any means because it is our only market, but because by getting a footing there we shall bring North China into closer touch with our territory, and so stimulate the flow of settlers, which is of such urgent importance to us. Our forests are an asset of vast importance, and of a value which is yearly increasing as the visible timber supplies of the world are proving more and more inadequate to meet the ever-growing demand. Our territory is most centrally situated for the great markets of the East, and the possibilities may be gauged by a brief study of what has already been accomplished by Burma, by the Malay States, by the Philippines, and by Japan. Forestry work in Borneo has hitherto been necessarily conducted in a somewhat haphazard way, owing to the absence of an expert staff to control and advise. The time is now ripe for a systematic development of these neglected resources, and we anticipate that the policy we are about to embark on will result, not only in enhancing the value of our standing timber as an asset, but, after a few years, in very substantially increasing the Government revenue from forest sources. This, too, we hope to effect without adding to the burdens now borne by our timber merchants. On the contrary, we hope, by active and sympathetic co-operation between Government and the timber merchants, to assist the latter to our mutual advantage.'

Beyond these industries there are others awaiting development. Moreover, as the Chairman pointed out, new sources of revenue, or rather the improvement of sources of revenue, not sufficiently utilised at present, are in sight; for instance, a large increase of revenue is expected from the land department which has been reorganised. A further direction from which revenue is anticipated is from the cultivation of the cocoanut, and it is hoped to attract capital for the purpose of carrying on this cultivation.

In February last the Company made an issue of £500,000 Four-and-a-Half per Cent. First Mortgage Debentures, the money being required to meet the outlay for development purposes generally. A Debenture issue was necessitated by the practical impossibility of realising any of the Company's investments, such realisation would have entailed a loss of over £100,000. The money has, of course, not all been used, and in the meantime the unissued portion is earning interest at the rate of about 41 per cent. The directors anticipate that the revenue will increase to a sufficient extent as to enable the interest to be paid on both Debenture issues and also provide for the usual 5 per cent. dividend. Sir West Ridgeway at the close of his speech to the shareholders summed up the position as follows: "I hope you will agree with the Court that the prospects of the Company are highly satisfactory. There is no doubt that the prosperity of the territory has increased, and is still increasing in a remarkable way. We claim that this is the result of the policy which the Court, with the approval of the shareholders, have adopted and

are so vigorously enforcing—namely, the policy of development. This policy is based on the principle that where there is no development there can be no progress, and, consequently, without the development your dividend cannot be enhanced or indeed maintained." He further argued for the continuance of an active development policy by reason of the fact that failure to do its duty would be followed by cancellation of its privileges. It will, of course, he recognised that even with an active development policy thoroughly carried out progress will be comparatively slow. But given sufficient patience shareholders should eventually reap a rich reward. The country is apparently a rich one, and the territory is well organised and managed, so that with a sufficient supply of capital available for carrying out a thoroughly active policy of development the future should give a rich harvest. Consequently, while there is a certain amount of disappointment to be faced with regard to the rubber industry, and it may be some time before the Company receives back the sums advanced to subsidiary rubber companies, yet the general progress should be satisfactory, even should the rubber industry not recover, but as there is every reason to anticipate that recovery in this important industry will take place shareholders should regard the future with equanimity even though it calls for the exercise of a certain amount of patience. To investors who recognise the potentialities and are willing to wait a certain amount of time before expecting ample returns the £1 shares of the Company may be recommended. They may be obtained at about £3 4s., and on the basis of a 5 per cent. dividend give a return of £6 13s. 2d. per cent. As an investment of a lock-up character they have distinct attractions. On the Debentures a yield of about $8\frac{1}{8}$ per cent. may be obtained.

. Amount.	Description.		Par.	Price.	Div.	Yleld.
£			£	₽	%	£ s. d.
1,000,000	41 % 1st Mort. Debs.	***	*****	883	4	5 1 7
1,844,664	Ordinary Shares	***	1	2	5	6 13 2

RAPHAEL TUCK AND SONS.

A slight set-back has been experienced by this Company for the twelve months to April 30, 1914, the profits only reaching £33,117, as compared with £41,992 for the previous year. As a matter of fact, £41,992 for the previous year. As a matter of fact, during the 13 years that the Company has been in existence on only two occasions have the profits shown a smaller figure than that recorded for the past twelve months. At the meeting Sir Adolph Tuck, the chairman, went fully into the causes for this temporary check. It is due to an increase in expenditure and a decrease in the volume of trade. The decrease in volume of trade extended over a considerable area. "Commencing, though only to a trifling extent, with the English Company, with its trade throughout the United Kingdom and overseas, it extends to our German Company, which has charge of our trade throughout the German and Austrian empires, and also to the Paris house responsible for the business in France, its possessions and neighbouring French-speaking countries. America and Canada, too, although operating as an entirely separate corporation, with whose balance sheet we are not con-cerned to-day, is responsible, in an indirect way for, as a large consumer of the products of the English Company, the diminished general trade there during the past year, which is within everybody's knowledge, has naturally led to a falling-off in its own purchasing powers of our English products.'

As regards the expenditure, the increase in which is more responsible for the reduction of profits than any actual shrinkage in trade, it has been caused partially by heavy preliminary outlays for future business, and largely by the issue of 300,000 retail catalogues illustrating the publications of the various departments, this one item alone representing an outlay of upwards of £3,000.

The Company was formed at the end of 1901 to take over and extend the business of Raphael Tuck and Sons, Limited, a private Company of fine-art picture publishers of London and Paris, established by Mr. Raphael Tuck in 1866. In the prospectus the profits for the previous five years were set out in detail varying between a minimum of £31,768 and a maximum of £45,647, showing an average of £41,880, which was taken as a basis for future results. For the first six years this estimate was regularly exceeded, but since then the results have fallen short of the estimate partly owing to labour troubles and partly to a general depression in trade succeeding the American crisis at the end of 1907. But from 1909 to 1913 profits showed a steadily upward tendency; but, as already indicated, for the past twelve months they have fallen off by £8,800, as compared with the results to April 30, 1913. Though such a fall has occurred, it has been possible to maintain the Ordinary dividend at 6 per cent.; but whereas twelve months ago a sum of £10,000 was carried to reserve, this year no such allocation is possible, the surplus of £1,117 remaining after payment of the dividend, which is added to the carry-forward, bringing it up to £6,619.

In the following table we set out the manner of distributing the profits made by the Company for the past five years:—

Year	end	ed Apri	1 30 -	1914 £	1913 £	1912 £	1911 £	1910 £
Trading account, balan	ce, I	nterest,	&c.	33,117	41,992	36,489	35,107	33,336
Directors' fees	•••	***	***	3,250	3,250	3,000	3,000	3,184
Net profits	•••	•••	•••	29.867	32.742	33,489	32,107	30,152
Preference dividend, 51	96	***	404	13.750	13,750	13,750	13,750	13,750
Ordinary dividend		***	•••	15,000	15,000	15,000	15,000	15,000
				(8 %)	(6 %)	(8 %)	(6%)	(6%)
To general reserve	•••	***	***	_	10,000	5,000	2,500	
				1,117	_ 8	-261	857	1,402
Brought forward	***	***	•••	5,502	5,510	5,771	4 914	3,512
Carried forward	•••	***		6,619	5,502	5,510	5,771	4,914

There are three reserve accounts in all, the capital reserve amounting to £8,845, the special dividend reserve reaching £40,545, and the general reserve, which is £48,000. Including the carry-forward undivided profits total £104,000. The total assets are valued at £636,338, and of this copyrights, patents, and goodwill are valued at £240,732, which is a somewhat large proportion. This item represents practically eight years' purchase of the profits. have previously pointed out that it is desirable that this item should be steadily reduced year by year. The chairman claims that the figure in reality becomes more valuable year by year. Nevertheless, even making full allowance for such a claim, the financial position of the Company would be greatly strengthened were all intangible assets wiped out from the books. The Company has now practically completed the first three months of its new financial year, and Sir Adolph Tuck states that the directors "have every reason to be satisfied with the results of these three months, which have brought us a capital crop of orders from far and near." On the whole, therefore, it may be expected that, assuming nothing unforeseen occurs, the results for the current year will show an improvement on those for the year just ended, and the Company should, therefore, be able once again to add to its reserve fund. The £1 Ordinary share is quoted at 33, and on the basis of a 6 per cent. distribution the yield afforded is over 7\square per cent. The share may be regarded as a satisfactory industrial investment of a somewhat speculative character. The £5 Preference share is quoted at 418, at which price the yield afforded is nearly 5% per cent. The Preference dividend last year was covered more than twice over, and there was a surplus of £16,117 behind it. We recapitulate the capital prices, dividends, and yields afforded.

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Commercial.

THE WHEAT POSITION.

THE wheat market has been very firm during the past fortnight, and prices have advanced considerably, Australian being 4s., and other descriptions 3s. 6d. to 4s. 6d. per qr. dearer. Up to Wednesday the principal causes for the improvement in prices were the more or less unfavourable crop reports from Russia, Roumania, and Canada, combined with the political uncertainty and anxiety. In the South of Russia some damage has been done by heavy rains during harvest, whilst in other parts of the country a long spell of drought has caused a considerable deterioration in the crop outlook. In Roumania very unsettled weather has reduced the expected yield from about an average to 30 per cent. below an average. In Canada, and to a lesser extent in the United States, a long spell of great heat has seriously affected the crop, and in the former country the outturn is expected to be fully 25 per cent. less than last year. In the United States the spring wheat is now estimated at 250 million bushels, against 275 million bushels a month ago.

The advance caused by these unfavourable crop reports was accentuated on Wednesday, when it became known that Austria had declared war against Servia. The American markets advanced sharply, and there was an immediate response from Europe. Prices have fluctuated considerably since Wednesday, and are likely to do so until it is settled whether the war will be confined to Austria and Servia, or whether it will extend, and Russia and other countries become involved.

If the war be confined to the two countries—viz., Austria and Servia—it would have little effect, so far as supplies of wheat from other countries are con-cerned. If, however, the big Powers join in the war, the whole position is altered at once. Apart from North America, the only country in a position to ship really large quantities of wheat during the next five months is Russia. The Roumanian crop is a poor one. India has much less than usual to spare, owing to the shortage in the last crop, whilst Australia and Argentina have already exported the greater portion of their surplus; in fact, the latter country scarcely offers at all. America is reported to have sold about 12 million qrs. of wheat for shipment during July and August and September to Europe, but even if this large quantity is exported, a considerable amount of wheat will be required from other countries, so that it will be at once seen how serious the position will be if Russia is prevented from exporting.

The shipments to date, as shown in the tabular statements printed below, have been very large, but the requirements have been also so large that stocks in most European countries are moderate to small-

, Wheat and Fiour Shipments to Europe. Total Total 51 Weeks sluce Same Period Same Aug. 1, 1913 1912-13 1978. Qrs. Qrs. 29,230,000 27,370,000 17 Total me Period 1911-12 Qrs, 17,855,000 9,485,000 9,840,000 United States and Canada Argentina and Urugusy 3.280,000 12,550,000 20,915,000 7,120,000 Russia and other Black Sea ports 12,645,000 Danubian. 6.230,000 9.155,000 India and Persia 3,580,000 6,485,000 7,470,000 Anstralasia 6.045.010 4,295,000 4.815.000 Sundries ... 1,135,000 1,190,000 1,650,000 ... Grand tutal... 71,305,000 71,750,000 59,285,000 Total for U.K. and " orders " .. 28,580,000 32,555,000 29,510,000

In connection with the trouble between Austria and Servia, it may be pointed out that, whereas the Dual Empire usually grows sufficient wheat for home consumption, this year's crop is one of the smallest for many years, and, following on the small crop of 1913, necessitates an import of 4 to 5 million qrs. of foreign wheat. Stocks of old wheat are quite small, but, as is the case with other European countries, the harvest has only recently commenced, so that supplies of native wheat are larger than would be the case at any other time of the year. The production of wheat in France and Austria this year, although well below the average, is sufficient to satisfy home requirements for fully nine months, in Italy for about eight months, and in Germany also for about eight months. In the United Kingdom this year's crop promises to be a good average—viz., about 7½ million grs., which would necessitate an import of foreign wheat of about 27 million qrs.

As will be seen from the following tabular statement, present indications are for a world's wheat crop about 30,500,000 quarters smaller than last year, with a probability of the deficiency being larger rather than smaller. As previously stated, if last year's Russian crop was within 15,000,000 quarters as large as officially estimated, the reserves of old wheat in that country would make up for a part of the shortage in this year's total yield. On the other hand, it must be remembered that the world's consumption augments at the rate of about 5,000,000 quarters per year, owing

to the natural increase of the population; this is apart from any increase in those countries where wheat is gradually taking the place of rye, as this increase is probably balanced by meat taking the place of wheat to some extent, the general level of living being probably higher than ever before.

Wheat (In Quarters of 480 lb., 000's omitted.)

	1914	1913	1912	1311	1910	1909
	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.	Qrs.
*Austria	8,000	8,600	8,900	7,500	7,500	7,300
†Hungary	17,500	21,100	23,000	24,000	22,700	14,200
Belgium	1,800	1,900	1,900	1,800	1,650	1,750
Bulgaria	6.000	6,600	7,000	8,500	7,100	4,600
Denmark	500	500	450	500	550	500
France	37,000	39,900	41,800	40,300	31,500	44,500
Germany	20,500	21,400	20,000	18,700	17,700	17,200
Greece	700	730	700	750	650	750
Holland	700	600	700	700	550	750
Italy	21,600	26,100	23,800	21,000	19,200	23,800
Portugal	900	!800	830	1,000	800	700
Roumania	8,000	10,300	11,100	12,500	13,400	6,900
Russia	95,000	119,500	90,500	67,000	102,800	97,600
Servia	1,500	1,500	1,700	1,900	1,650	1,800
Spain	15,570	13,900	13,700	18,570	17,200 .	17,200
Sweden	900	1,100	900	1,000	900	800
Switzerland	400	450	400	500	350	550
United Kingdo	m 7,400	7,100	7,100	8,000	7,200	7,900
Total for Europ	pe 244,000	281,950	251,450	237,150	253,300	248,800
Algeria and Tu	nis 4,000	5,3 10	3,000	5,500	5,700	5.100
Argentine Rep	nbllo 17,000	14.000	21,000	20,700	18,200	18,500
Austrelasia	13,000	13,500	12,000	9,900	13,100	12,400
Canada	24,000	29,500	28,000	27,000	18,700	21,000
Chill	2,000	2,000	2,500	2,200	2,300	2,300
Egypt	4,030	4,000	3,600	4,700	4,000	3,900
Indla	39,000	41,700	45,830	46,300	44,600	35,370
U.S. America	113,000	95,400	91,000	78,000	79,400	88,000
Uruguay	1.230	1.200	1,200	1,200	1,300	1,250
Japan	2.800	3.000	3,000	3,100	2,700	2,800
Total out of Eu	rope 220,000	212,600	211,100	198,600	190,000	188,623
Grand tota	1 464,000	491,55)	462.550	435,753	443,300	437,420
* Including	Bosnia and H	erzegovin	a. † Incl	uding Slav	onla and	Croatla.

If, unfortunately, the war should develop into one between the Great Powers of Europe, prices will advance without a doubt to a very high level. It is, therefore, to be sincerely hoped that the trouble will be confined to Austria and Servia.

AMERICAN COTTON.

Liverpool, Wednesday. The Cotton Exchange, like other markets, has fallen under the shadow of the menacing political situation, and prices in consequence have broken suddenly. To-night's closing rates show a decline of 39 points for near months, while distant positions have been less pressed for sale, and are only 15 points lower than when we last wrote.

The outbreak of hostilities between Austria and Servia, and the fear that a general European conflagration may follow, has rendered normal market influences of very secondary importance. The possibility of this country eventually becoming involved in war, with the ensuing dislocation in trade, dear money, and so forth, has made holders of spot cotton anxious to realise. Finding it difficult to dispose of their stocks quickly on spot terms, they have tendered freely against the current month's delivery. The same reasons which have induced importers to tender have made taking up unattractive to market operators, who, rather than add to their commitments in the shape of spot cotton, have sold out their interest in summer months. This has left the July tenders, which for the month amount to 110,000 bales, to be taken charge of by the clique who are supposed to be running the position, but despite its willingness to accept, so far, all the cotton declared, the weight of old crop-selling has been so great that the premium of July to August over January to February, which a fortuight ago was 57 points, has now narrowed to 33 points, with little prospect of widening unless spinners can be induced to enter the market and buy freely.

Apart from politics and the narrowing difference between this crop and next, the general situation shows little change. Droughty conditions still prevail in Texas, and though scattered showers have given some little relief, and have suggested a break up of the drought, later advices report clear warm weather and the plant suffering. From North Texas we have more favourable reports, and east of the Mississippi accounts are quite favourable. As the season approaches its end the statistical position is becoming less bullish. The crop which earlier in the season seemed to be 14½ million bales maximum, now seems likely to reach nearly 15 million bales; while spinners takings, which at the end of the year were over 450,000 ahead of the previous season, and pointed to a consumption of 15 million bales, have latterly contracted, and are now less than 100,000 bales in excess of the same date last season. It now looks as if we ought to add half a million bales to an estimate of the crop, and adopt 14½ instead of 15 million bales as our estimate for consumption.

New Issues.

BRITISH UNION OIL COMPANY, LIMITED.

Applications are invited for an issue of 1,500,000 Six per Cent. Cumulative Participating Preference shares of £1 each at par in the British Union Oil Company, Limited, a Company formed with a capital of £6,000,000, divided into £5,000,000 of Preference shares and £1,000,000 of Deferred shares, for the purpose (a) of acquiring by direct subscription at par and exchange of shares at par a large interest and the controlling vote in the Union Oil Company of California, and of supplying the Union Oil Company during the period ending on December 31, 1916, with upwards of £2,500,000 of new cash capital; (b) of forming subsidiary companies to provide for the transportation and sale of Californian oil, including the Union Oil Company's products and for the establishment of distributing depôts throughout the world, taking advantage of the opportunities afforded by the opening of the Panama Canal of reaching markets which have hitherto been closed to Californian oil.

In addition to their 6 per cent. cumulative rights the Preference shares are entitled to have distributed among them 50 per cent. of the balance of the profits remaining after payment of such dividend. The Union Oil Company is one of the largest oil producers in the State of California, and its merchandising, transportation, and refining business is the second largest on the Pacific Coast. It own or controls oil rights of upwards of 200.000 acres of land distributed over all the known oil areas in the State of California. It also owns or controls approximately 650 miles of pipe-lines. It has large contracts with the United States Government, the Canadian Pacific, the Northern Pacific, and other railway and large industrial enterprises. The operations of the Company and its subsidiaries for the past six years are as follows:—

			Crude Oil	Sales of Crude
			Delivered to	Otl and
		Crude Vil	Company's	Refined
Year		Sold	Refineries	Products
		Barrels	Barrels	8
1908		 8,681,246	2,514,943	8,824,113 00
1909	***	 8,466,217	2,639,423	.9,071,823 74
1910	***	 9,162,601	4,334,639	10 813,072 12
1911	***	 13,618,497	6,487,513	14 800,224 52
1912	•••	 14,538,951	6,370,265	17,219,821 23
1913	**1	 16,442,816	6,387,799	20,230,620 37
		1 1	41 1 1 2 41	1

Approximately one-third of the gross volume of the business is refined products, and about two-thirds are in the sales of crude oil for fuel purposes. Its storage tanks have an aggregate capacity of over 13,000,000 barrels, and distributing stations are maintained at various places. The total valuation of the Company's assets is \$97,462.550, or practically £20,000,000, against which the Company's bonds and note issues and other liabilities, exclusive of capital, amounted at the end of last year to \$16,900,080, or about £3,400,000. The profits for the past six years are set out in detail and give a total of £3,138,151, of which £2,085,058 was paid away in

dividends, or an average rate of 6 per cent. per annum, leaving undistributed a balance of £1,053,093, which on the average capital for the period works out at an additional 3 per cent. per annum. The average yearly profit is more than sufficient to provide the fixed 6 per cent. on the Preference shares, including the present issue, while the additional working capital to be provided is anticipated to afford a sufficient increase so as to enable a substantial addition to be made to the fixed dividend. The chairman of the Company is Earl Grey, while other important directors are Lord Pirrie, Mr. Thomas Royden, and Mr. Andrew Weir. Naturally, profits will fluctuate with the price of oil, and, as there is a likelihood of a further fall in price, it is possible that profits may not quite reach the average of the last two or three years. Nevertheless, making full allowance for this in view of the substantial nature of the interests behind the new Company, the shares may be regarded as an attractive oil venture.

BOOTS PURE DRUG COMPANY, LIMITED.

This Company is offering for subscription 150,000 £1 Seven per Cent. Debenture Preferred Ordinary shares at the price of 24s. 6d. per share. The Debenture shares are entitled to a fixed non-cumulative 7 per cent. dividend, and rank after £900,000 of prior issues of capital. The business of the Company was carried on as a private concern up to 1883, when it was formed into a private limited Company. In 1892, mainly with a view of leaving the Company to develop freely the manufacturing and import branch, it was decided to form the then existing retail portion of the business into an associated Comunder the title of Boots Cash Chemists (Eastern), Limited. Since that time three other associated companies have been formed. The present Company holds investments in the association companies to the extent of £66,573. All the associated companies purchase their supplies from the parent Company under mutual arrangements, and as these subsidiaries have more than 550 branches, it will be recognised that there is a satisfactory field of opera-The total paid-up tion for the parent Company. capital at March 31 last was £974,700, and the undivided profits, including reserves and depreciation fund, amounted to £427,143. Goodwill stands in the books at £45,329. The profits for the past three years are set out in detail, and show an average of £104,895. Dividends on prior issues amount to £61,729, so that on the average profit there is a margin of over £43,000 available for the £10,500 required for dividend on the present issue. This, of course, is without taking into account the additional profit that the new capital will bring in. It is pointed out that the profits have shown a progressive advance every year for the past ten years. This being the case, we would suggest that in future issues of capital the details over a longer period than three years should be given. Assuming the continuance of the present good management, which has undoubtedly built up a successful business, the share may be regarded as an attractive industrial venture.

BOOTS CASH CHEMISTS (SOUTHERN), LIMITED.

Subscriptions are invited for an issue of 150,000 C Preference shares of £1 each in Boots Cash Chemists (Southern), Limited, at the price of 23s. per share. The C Preference shares rank after A and B Preference shares, of which £275,000 in all have been issued and are entitled to a fixed cumulative dividend at the rate of 6 per cent. per annum. Out of the total capital issued, amounting with the present issue to £615,000, the Ordinary share capital amounts to £40,000 only. This is held by Boots Pure Drug Company, Limited, which guarantees the 6 per cent. dividend on the present issue until June 30, 1919. The present issue is made for the purpose of replacing sums already expended by the Company, and for

further extensions and improvements. The profits for the past three years have been £39,066, £42,393, and £47,133 respectively. After deducting dividends on the existing Preference shares there was a balance last year of £21,633 available for the £9,000 required for dividend on the present issue. It will thus be seen that there is a substantial margin behind the present shares on the figures of last year. Naturally, however, the new capital may be expected to contribute its fair share to the profits, thereby increasing the margin now available. These shares are a quite satisfactory industrial issue. It is desirable, however, that the small proportion that the Ordinary share capital bears to the total should be increased, and that future capital required should be made by the issue of Ordinary shares.

NORTHERN GENERAL TRANSPORT COMPANY, LIMITED

There have been offered for sale this week 70,000 fullypaid Six per Cent. Preference shares of £1 each at par in the Northern General Transport Company, Limited. The Company owns the greater part of the share capital of the Gateshead and District Tramways Company, Tynemouth and District Electric Traction Company, Limited, the Jarrow and District Electric Traction Company, Limited, and a motor omnibus undertaking now working 49 vehicles over a large area in the north of the County of Durham. Of the total share capital issued of the first three Companies of £394,465, the Northern General Transport Company owns £360,868, from which, on the basis of the dividend paid in 1913, an income of £20,688 is forthcoming. Prior charges will absorb £4,500, leaving a balance of £16,188. The amount required to pay the dividend on the issued Preference shares (£108,709) is £6,523. It will thus be seen that the Preference dividend is quite well secured from dividend on investments apart from any profit from the motor omnibus undertaking. The receipts of this undertaking for the first half of 1914 amounted to £16,409. It is estimated that for the current year there will be a sufficient margin, after payment of the Preference dividend, "to pay a substantial dividend upon the Ordinary shares." Purchasers will be entitled to the dividend as from January 1, 1914. The shares appear to be a fair venture of their class.

KILWA (EAST AFRICA) PLANTATIONS, LIMITED.

This Company is formed with a capital of £135,000, in £1 shares, to acquire and develop rubber and coconut plantations situated near the Port of Kilwa in German East Africa, and applications are invited for the whole of the shares at par. The area of the plantations is about 10,300 acres, of which 2,176 acres are planted. The total amount expended upon the properties by the vendors up to January 1914 amounts to £46,500. The purchase price is fixed at £52,000, payable in cash, but the vendors undertake to subscribe and pay for 27,000 shares at par. The present issue, if fully subscribed, will provide, after payment of the purchase price, preliminary expenses, &c., a sum of more than £75,000, the whole of which will be available for working capital. The following is an estimate by the vendors of the profits to be made from each of the estates for the four years, 1917 to 1921:—

Year		2	fatapatapa £	Bangwe	Liwale	Total Profits
1917-18	***		25,400	9,850	3,660	38,910
1918-19	***	***	26,850	10,000	4,750	41,600
1919-20		***	29,800	11,500	5,250	46,550
1920-21	***		34,215	11,900	6.750	52.865

It is proposed to plant with rubber, coco palms, cotton and sisal, and one of the vendors undertakes to guarantee a dividend of 5 per cent. for each of the three years 1915 to 1917 inclusive. The shares offered appear to be a fair speculative venture.

GENERAL OMNIBUS SUPPLY (MANUFACTURING COMPANY), LIMITED.

It is, of course, but a trnism to say that there are many ways of losing money, but we can scarcely conceive of any investor having so little intelligence as to waste any money upon the egregious concern styling itself the General Omnibus Supply (Manufacturing Company), Limited, whose blatant prospectus has offered 373,660 Guaranteed Ordinary shares of £1 each for subscription this week. The concern is closely connected with a company which, under the title of Greater Omnibus Services, Limited, endeavoured in July and December 1913 to obtain money from the public, and which, in March of the pre-

sent year, found it desirable to merge itself with another ill-starred concern entitled the Premier Omnibus Company, presumably with the idea of thereby ridding itself of contracts which it regarded as objectionable. We do not propose to waste time criticising the details of the present prospectus—the whole affair is so extremely impudent. But we may confess to a mild surprise that the Capital and Counties Bank, Limited, or any reputable broker should allow their names to be used in connection with the issue of such a document. Enclosed in the prospectus is a letter signed by the Chairman, the Most Hon. the Marquess of Tweeddale, in which he states he encloses an advanced prospectus of the Company which is to be issued immediately. He adds, "As you will see, substantial dividends are being paid." To put it mildly, this is not true, and by reference to the prospectus itself the statement apparently applies to the promoting Company, the General Omnibus Supply, Limited, a private concern with a nominal capital of £25,000, of which, however, according to a recent return, only two shares of 1s. each have been subscribed. It would be interesting to know on how much capital the quoted dividends have been paid? Is it on a paid-up capital of 2s.? One further point only. The shares offered are described as guaranteed. The so-called guarantee is merely the taking out of an insurance policy "at an annual premium insuring £13,000." Supposing the Company cannot find money to pay its premium, what is the value of the so-called guarantee? Moreover, does the phrase used which we have quoted above mean that the amount of the reliev we have quoted above mean that the amount of the policy is £13,000, or is the figure quoted the amount of the premium payable?

LONDON FILM COMPANY, LIMITED.

Applications are invited for an issue of 20,000 Sevenand-a-Half per Cent. Cumulative Preference shares of £1 each and 20,000 Ordinary shares of £1 each at par in the London Film Company, Limited, the issue being made to enable the Company to erect additional studios, &c., and to provide further working capital for increasing the output of films. The business of the Company is the provision of films for the cinematograph trade. At the present time the popularity of the cinematograph theatre is undoubted, and in view of the number of theatres in existence there is naturally exhibited a very large demand for the supply of suitable films. It should be recognised, however, that the industry is based on an amusement, and while the popularity at the present moment is very great, popular taste may easily be switched off on to something different, and, therefore, from an investment point of view the shares offered can only be considered as speculative.

A. J. STEVENS AND CO. (1914), LIMITED.

This Company is formed with a capital of £50,000, in £1 shares, to acquire the undertaking other than the carried on at Wolverhampton, and to extend the same. The purchase consideration is fixed at £15,100, of which £4,300 is for goodwill, and is payable as to £4,100 in cash and the balance of £11,000 in shares. Of the 11,000 Ordinary shares, the first 10,000 will carry two votes per share as long as they are registered in the name or names of four of the directors. The remaining 19,000 shares have been offered for subscription this week at par. On the basis of the net sales for the nine months to May 31 last it is estimated that the profits for the year to August 31,1914, after allowing for depreciation, &c., will amount to at least £5,000, while the directors anticipate increased profits in the future as the result of the introduction of additional working capital by the proceeds of this issue and improved conditions of manufacture. Naturally a great deal will depend upon management, and as the managing directors are themselves responsible for building up the business to its present stage it may fairly be anticipated that similar management will be forthcoming in the future. The shares, therefore, appear to be a satisfactory industrial venture of a speculative character while the market is likely to be fairly narrow.

"J. M." SHOCK ABSORBERS, LIMITED.

This company is formed with a capital of £60,000 for the purpose of acquiring patents for the invention known as the J.M. Shock Absorber. The capital is divided into 35,000 Eight per Cent. Participating Cumulative Preference shares of £1 each and 25,000 Ordinary shares of £1 each. Applications are invited for the whole of the Pre-

ference shares at par. In addition to their eight per cent. cumulative rights the Preference shares are entitled to one half of the surplus profits available for dividend. The purchase consideration is fixed at £49,000, payable as to £24,000 in cash and £25,000 in the Ordinary shares of the Company. The shock absorber is fitted to motor cars to relieve the occupants of the car and tyres of the shocks and vibrations set up by rough and uneven roads. The whole of the proceeds of the present issue will be available for the acquisition of the assets and to provide funds for working capital and developing the business. The invention is an ingenious one and is building up a satisfactory reputation for itself. From an investment point of view, however, the shares can only be regarded as of a speculative character.

BATU KAWAN RUBBER AND COCONUT PLANTATIONS, LIMITED.

This Company is offering to its shareholders an issue of £15,000 of Seven per Cent. Convertible Debentures in amounts of £10, £50, and £100 at par. The issue is required owing to the planted area having been found on survey to be more than was originally estimated by approximately 240 acres. There is in consequence a call for an increased expenditure for upkeep, which is enhanced by more expense of bringing the whole of the cultivated area to its present condition than was anticipated. The Debentures are redeemable at 105 per cent. on September 30, 1930, the Company having the option to redeem all or any after September 1, 1918. At least 25 per cent. of the net profits are to be set aside each year in the redemption of Debentures.

Correspondence.

Mr. Otto-Gunther Von Wesondonk writes from 5 Egerton Mansions:—In the article in your issue of the 25th inst. on Sir Felix Schuster's speech on the question of bank reserves you criticise the policy, of the Imperial Bank of Germany. Without venturing to touch the problem, whether an adoption or adaptation of the German principles for the emission of banknotes would prove profitable or not to the economical life of England, I take the liberty of pointing out to you, that it is practically impossible to compare the position of the Bank of England with that of the German "Reichsbank." The general financial conditions in both countries differ widely. It would lead too far to go into details here, and I will only mention the fact, that the use of cheques is not as developed in Germany as it is in this country. The notes of the Imperial Bank take the place of the cheques, at least as far as the general public is concerned, and this explains partly why Germany. has to have quite other rules for the issue of paper money than England, where the banknote has become a gold certificate. It is one of the principal objects of the German Bank to help as far as possible the financing of sound enterprises, and much of the development of Germany's commerce and industry has been put down to the "elasticity" of the German Bank Act, which enables the "Reichsbank" to meet the needs of bankers and their borrowers and to assist them in critical periods. The policy followed up to now by the new President of the Board of the Imperial Bank, Dr. Havenstein, appears to have been most successful, and it is due to the initiative taken by him a short time ago to induce banks to discourage speculations by weak capitalists that German financial circles seem to bear comparatively easily the effects of the recent European crisis.

THE First National, of Boston, has issued an interesting booklet, entitled "Rediscount—a Study of European Methods and the New Federal Reserve Act," which is particularly timely now that the expansion of American banking institutions into foreign countries is claiming so much attention.

MEETINGS PUBLIC COMPANIES. OF

THE UNION BANK OF AUSTRALIA, LIMITED.

THE annual general meeting of this Bank was held on

July 27 at the head office, 71 Cornhill, E.C.

Mr. Henry P. Sturgis, who presided, said: I have now to move the adoption of the report and accounts, and I think you will agree with me that they show a very strong position and satisfactory results. After providing for all doubtful debts and contingencies we have added £30,000 to the reserve fund, and have been able to declare a dividend which, with a bonus, is equal to 14 per cent. per annum. The figures of the balance sheet on this occasion show an increase of £2,353,000, as compared with those of February 1913, largely attributable on the liabilities' side to the additions of £500,000 received on 20,000 new shares, making the paid-up capital £2,000,000; and of £460,000 in the reserve fund—£400,000 of which is derived from premium on new shares, £30,000 from profits to August 31 last, and £30,000 from those now before you—making the total of the reserve fund £1,960,000. There is also an increase of £37,000 in the balance of undivided profits, while deposits show an increase of £1,368,000. On the assets side the principal increases are: specie on hand and cash balances, £930,000; money at call and short notice in London, £1,130,000; investments, £231,000; and advances, £77,000. After deducting the £1,000,000 in investments set aside for reserve fund, the liquid and readily realisable assets amount to 9s. 3d. in the £1 of our total liabilities. This unusually large proportion of liquid assets to liabilities is accounted for, of course, by the figures I have already quoted, which show that the new capital is only in process of finding its legitimate outlet in the Colonies, and that a considerable portion has been temporarily employed in London; it will now find its way rapidly to the other side. It is pleasant to be able to report that our investments have required no provision for depreciation; in fact, provision previously made affords a considerable margin on the prices of last Friday.

The general conditions in the Commonwealth and Dominion making the paid-up capital £2,000,000; and of £460,000 in

Friday.

The general conditions in the Commonwealth and Dominion have been satisfactory. When we met last January I stated that estimates pointed to an increase in the exports of wool of about 170,000 bales, as compared with the previous year; this estimate, however, is proved to have been considerably below the mark, the actual result showing an increase of 280,000 bales. Very satisfactory prices were obtained. The trade is sound, and the future can be looked forward to with fair confidence, though it is anticipated that this year's clip will show a decrease. As regards the wheat crop, the final estimate is 103,888,000 bushels—from 3,000,000 to 4,000,000 bushels more than the earlier estimate in January. Rather low prices were obtained, but still very satisfactory; and prices were very good, compared with those ruling for other wheats. Generally speaking, the prospects for both pastoralists and agriculturalists may be looked upon as good; but, from a telegram lately received from the General Manager, we read that: "Recent rains have improved considerably outlook generally, but rain much wanted South Australia, Central and Northern Victoria, and also parts Western New South Wales. Splendid rain has fallen last week large area West Australia, including North-West." Considerable expansion was shown in the frozenmeat trade and its allied products—skins, hides, and tallows—and prices for live stock were very satisfactory. I mentioned at our last meeting in January that Mr. Russell, our General Manager, was then due to arrive in this country on a short visit. He was here for over three months, so that we had many opportunities of discussing with him the affairs of the Bank; and I have no hesitation in saying that these intimate conversations were of the greatest benefit to all concerned. It will also be a satisfaction to shareholders The general conditions in the Commonwealth and Dominion these intimate conversations were of the greatest benefit to all concerned. It will also be a satisfaction to shareholders to know that there was entire agreement between the directors and the General Manager as to the general lines of policy to be pursued and on general questions of management.

I have now an important statement to make to the shareholders as regards the question of dividing the present shares of £75, with £25 paid, into shares of a lower denomination. The board are of opinion that, on the whole, the splitting of the shares would be of benefit to the Bank, chiefly from the fact that it would no doubt increase the number of our shareholders, and so add to the number of those who might in various ways forward its interests. At a later date we propose to call a special meeting of shareholders, when the detailed proposals of the board will be put before them.

Mr. W. O. Gilchrist seconded the motion, which was manimously adopted. have now an important statement to make to the share-

nnanimously adopted.

CLERGY MUTUAL ASSURANCE SOCIETY.

The annual general meeting of assured members of this Society was held on Tuesday at the office, 2 and 3 The Sanctuary, Westminster, Sir Paget Bowman, Bart. (Chairman of the Board of Directors), presiding.

The Actuary and Manager (Mr. Frank B. Wyatt, F.I.A.) having read the notice convening the meeting,

The Chairman said: Gentlemen,—The report which is in your hands gives the usual condensed statement regarding. the transactions of the Society during the past year, but I should like to give you some further explanation regarding the working of our business and our financial position.

New Business.

New Business.

You will probably have noticed that the new husiness in respect of life assurance has not been quite as substantial as during the previous year. We have had fewer cases of large assurances, and an increase in the number of small ones, so that the total amount assured is about £77,000 less than last year. On the other hand, the number of policies, 534, is only 34 short of the number last year. As you are, of course, aware, the whole of our business is obtained without the payment of one penny in commission to agents, and perhaps I may here take the opportunity to thank those members who have exerted themselves to extend the usefulness of the Society by bringing its advantages under the notice of their friends. This co-operation of the members is always to be relied on, and it is the experience of the office that it is increasingly effective. The magnitude of our new business can only be compared with that of the other three offices—and there are only three—which, like ourselves are what are termed "Non-commission offices." I find that the amount assured by our new life policies exceeds that of two of these offices, and that the number of policies we have granted, 534, is considerably greater than any one of these the amount assured by our new life policies exceeds that of two of these offices, and that the number of policies we have granted, 534, is considerably greater than any one of these three offices, and, in fact, is more than double the number granted by two out of these three offices. Our average rate of interest, subject to deduction of income tax, on the invested assets at the close of the year was £4 3x. 2d. per cent., or an increase of 10d. over last year. This rate is about 2x. 6d. greater than it was in 1909, the corresponding year of the previous quinquennium. An additional halfacrown per cent. on our funds represents an improvement of over £6,000 a year. On the other hand, the extra penny put on the income tax this year means a reduction of £800 in this improvement. The actual rate of interest, after deduction of income tax, obtained last year on the whole of the funds was £3 17x. 9d. per cent.—that is, £1 7x. 9d. per cent. more than the rate at which our funds are calculated to accumulate. This difference represents an actual realised profit for the year of about £63,000. Our expenses of management are slightly higher than the year before, but they are still at the very low rate of £7 3x. 9d. per cent, which is little more than one-half the average rate of expenditure of ordinary life assurance companies, as shown in the official returns to the Board of Trade. We are able to say that year by year, and it is a very gratifying point in our favour in competition with the commission-paying offices.

Claim Experience.

Claim Experience.

Our claim experience, always favourable, has been unusually so this year. As you will see from the statement in the report, the claims on lives under the age of 70 being only 60 per cent, and the claims on lives over that age only 70 per cent. of the amount provided for by the Society's reserves. Putting it another way, the "expected" claims—that is, the amount provided for by the Society's reserves, were about £342,000, whereas the actual claims on death, exclusive of interim bonus, were only about £224,000, showing a difference of £118,000 in favour of the Society. showing a difference of £118,000 in favour of the Society. This difference of £118,000 is, of course, not all profit, as the payment is only deferred, but there is no doubt that from this deferment a very considerable profit will arise. It will be of interest if I give you brief particulars of our claim experience during the three years of the present quinquennium, which commenced in 1911. The "expected" death claims for these three years were about £1,040,000, whereas we have actually only had to pay £743,000, thus showing a difference of nearly £300,000 in our favour. I think this will show you in a rough way that our mortality experience during the three years has been remarkably favourable, and that a very large profit has arisen from this particular source.

Fnnds, £4,801,709.

As to our assets, you will observe that the considerable addition of £125,435 was made to our funds during the year, and that these funds now amount to £4,801,709. The various classes of investment representing this fund are shown in the balance sheet, and, in our opinion, they are good and satisfactory investments. With regard to the amount invested in mortgages, I may inform you that, except in the

case of one mortgage which is causing us some anxiety, there were practically no arrears in payment of interest at the end of the financial year. There has, as you are aware, been a further decline in the value of Stock Exchange securities, even of the very best class, and the Society, like other financial institutions, finds that the market value of its investments in Stock Exchange securities shows a depreciation. In a note in the balance sheet you will see that the depreciation in the market value of this class of investment which has taken place since our last quinquennial valuation. depreciation in the market value of this class of investment which has taken place since our last quinquennial valuation, three years ago, in 1911, is only about 6½ per cent. of the aggregate value of these securities as shown in the balance sheet—namely, £2,331,394. The Society is under no necessity to realise any of these securities at the present time, and therefore the depreciation, which is shown to be £157,540, is not to be looked upon as a loss. A moderate recovery in the prices of high-class securities, an event which it is not unreasonable to anticipate may happen in the pear it is not unreasonable to anticipate may happen in the near future, would wipe out the greater part of this depreciation. We have also a compensating advantage in the present high rate of interest obtained from investments and mortgages. rate of interest obtained from investments and mortgages. As I have already mentioned to you, our income from interest is about £6,000 a year more than if the rate of interest had remained what it was five years ago. We have had a considerable sum to invest each year, and, under present financial conditions, we have no difficulty in obtaining what we consider a very good rate of interest on satisfactory security.

Extended Qualification of Membership.

Now I will say a word about our Bill in Parliament. I should like as a prelude to my remarks to offer, on behalf of the members, our thanks to the two members of Parliament—who are also members of our Society and largely assured with us—the Right IIbn. William Hayes Fisher and Sir J. Barlow, Bart., for backing our Bill, as it is necessary for that to be done. We are very much obliged to them for showing their confidence in the Society by backing it, and so getting it introduced. The Bill has passed through the Commons with one or two unimportant amendments, and will probably next week be considered in Committee by the House of Lords, so that we hope the Bill will receive the Royal Assent within a few weeks from to-day. The memorandum which was sent to all the members early in the year described fully the objects and changes which would The memorandum which was sent to all the members early in the year described fully the objects and changes which would be effected by the new Act in the present powers and rules of the Society, so that I do not think it necessary to trouble you with any further explanation beyond stating that the constitution of the Society will be simplified and that it will become a corporate body. I desire, however, to impress upon you the fact that the Society will continue to be carried on entirely on the mutual principle, solely in the interests of the members, and that all the rights and privileges of the members will be strictly conserved. The work of the Society will be facilitated, but it is, perhaps, more important to note that the qualification for membership work of the Society will be facilitated, but it is, perhaps, more important to note that the qualification for membership will be extended to persons who are or have been members of or on the staff of any university, public school, college, or kindred institution in the United Kingdom, which the directors may from time to time approve for that purpose. To put it briefly, we shall be able to grant policies, with participation in profits, not only to the clergy and their relatives, but also to university and public school men. The directors feel that they can rely upon the co-operation of the members in making this extension of membership very widely known, and if this is done we may hope for an accretion of lay members of a specially good class. We on our part will make the change known by frequent advertisement, and probably by the dissemination of circulars. Our new Act of Parliament, under which the Society will become incorporated, makes trustees no longer necessary, and the four gentlemen who have for many years held that office will by gentlemen who have for many years held that office will by the Act be relieved of their duties. To two of them, Mr. Biddulph and myself, these duties have been the less onerous because of the frequent opportunities which our attendance at the board has afforded for signing the documents which required our signature. But to the Archbishop of Canter-bury and the Dean of York it must have been often inconbury and the Dean of York it must have been often inconvenient to give the time and attention required. In concluding my remarks, gentlemen, I would remind you that the Society has now entered on the 86th year of its existence, I think you will agree with me that though it may be regarded as an old institution, it still retains the vigour and the elasticity of youth, and that we can look forward to its future progress with complete confidence. I beg leave to move "That the report, now submitted, he adopted."

The Deputy-Chairman (Prebendary Harvey) seconded the motion.

the motion,

Mr. J. L. S. Hatton expressed disappointment that the Clergy Mutual was not included among the four Societies recommended in connection with the Federated Pension

chemo for University Colleges.

The Chairman, in reply, said that the enlargement of the qualification of membership for the Society was made with the purpose of obtaining some of the business which Mr. Hatton had referred to. The board were disappointed that it was not included among the four selected offices. They did all they could in the matter, but of course the question of inclusion was not within their control. They were fully alivo to the importance of the position, and were determined

to do everything possible to obtain a share of the business of the association which was now coming into being.

The motion was carried unanimously.

Mr. L. G. Dibdin proposed: "That the thanks of this meeting be given to the directors for their efficient conduct of the affairs of the Society, and their constant attention to the interests of the members, so clearly evidenced in the report now submitted to the meeting, and also that thanks be tendered to the chairman, Sir Paget Bowman, Bart., for his able and courteous conduct in the chair."

The Rev. H. A. Wansborough seconded the resolution, and it was unanimously carried.

The Chairman having briefly acknowledged the compliment, the proceedings terminated.

GLOUCESTER RAILWAY CARRIAGE AND WAGON COMPANY, LIMITED.

The twenty-sixth ordinary meeting of the shareholders of the Gloucester Railway Carriage and Wagon tompany, Limited, was held at the Company's offices, Bristol Road, Gloucester, on Monday, July 27. Mr. R. V. Vassar-Smith, Charlton Park, Charlton Kings, Chairman of the Directors, who presided over a good attendance, was supported by the other members of the board: Mr. E. L. Evan-Thomas (London), Mr. J. Albert Matthews (Gloucester), Mr. Ernest K. Little (Newbold Paccy Hall, Warwick), the Hon. Michael H. Hicks-Beach, M.P. (Coln St. Aldwyns, Fairford), Mr. Stanley Baldwin, M.P. (Astley Hall, near Stourport), and Mr. John J. Steinitz (Managing Director); with the Secretary, Mr. J. H. Beach.

The Year's Profit.

The Year's Profit.

The Directors, in submitting the statement of accounts for the year ended May 31 last, reported that the profit on the year's trading, after making the usual provision for depreciation, also for contingencies and internal reserves, was £80,132 11s. 7d., and the disposable balance, after deducting the interim dividend paid February 1 last, amounted to £69,995 3s. 10d. The directors proposed to transfer £10,000 to the reserve fund, which would then amount to £160,000, and recommended the payment of a dividend for the past half-year at the rate of 10 per cent. per annum (£18,394 8s. 6d.), less income tax, making 10 per cent. for the year, and that the balance (£41,600 15s. 4d.) be carried forward. The Company now repair and maintain 26,631 wagons, including those belonging to the Company.

The Chairman's Speech.

The Chairman's Speech.

The Chairman, in moving the adoption of the report and accounts, with the declaration of the dividend recommended, said he thought the shareholders would agree with the board that the figures showing the progress of the Company's business during the past year were satisfactory. (Hear, hear.) Dealing with the revenue account, the Chairman explained that the debenture interest amounted to £17,141, compared with £14,808 a year ago, and depreciation of buildings, machinery, and of wagons let on hire to £12,455, against £10,704, and the balance carried down (£80,132. compared with £50,447) was proportionately higher, owing to the larger amount received for wagon rents and in respect of balance of profit and loss account (£105,269, as against £69,567).

The Balance Sheet.

Coming to the balance-sheet, he pointed out that the registered capital of the company was the same as a year ago; the debentures amounted to £426,583, against £409,918, and the amount under the head of sundry creditors and credit-balances was £151,077, compared with £100,795. That, of course, was to some extent, though not wholly, due to the inner reserve fund which he mentioned last year, and which the Directors thought it desirable to have. Everyone would remember the unfortunate circumstances of some three years ago, when they were obliged to pass one halfand which the Directors thought it desirable to have. Everyone would remember the unfortunate circumstances of some three years ago, when they were obliged to pass one half-year's dividend. Since then they had got their house into better order, and their profits had been increased; and the directors had thought it desirable to have a certain amount of liquid asset inside their accounts which might be useful at any time when, perhaps, their business might not be so prosperous as it was at the present time. The reserve, after having increased by £10,000, now amounted to £160,000. With regard to the assets, land, buildings, machinery, &c., were put at £382,694, this sum including £22,361 in respect of additions made during the year, the latter being largely due to the purchase of new machinery, although a portion of it was in respect of the purchase of land near the works to enlarge the space available for machinery. The wagons let on simple hire stood at £205,297, as compared with £197,039, the number of wagons now let on simple hire being 5,729. The rolling stock let on deferred purchase (referring to 5,616 wagons) was valued at £205,572, against £189,180. The stock-in-trade and work in progress amounted to £211,722, compared with £180,155. Sundry debtors nwed £142,762, against £113,715, and the Company's investment in the 'Port Talbot Steel Company, Limited, stood at £124,996, as against £93,746 a year ago, the shares having now been fully paid-up. With regard to the Port Talbot Company, they had now, he should think, the best-equipped steel works in the country, and they were in a position to turn out steel and plates considerably cheaper than any of their competitors, owing to better equipment.

Dividend and Carry-forward.

After remarking that it was the first time for a number of year that the Company had been able to pay an interim dividend of 10 per cent., the Chairman commented upon the prudence of carrying forward so large a balance as £41,600. There were a great many disturbing elements at the moment, and they seemed to get worse day by day. The foreign news was about as bad as it could be, the home news in regard to Ireland could hardly be worse, and they were threatened with all manñer of trouble in the labour world. He thought it would be better for the shareholders to be content with their 10 per cent. dividend, with the large carry-forward for eventualities. He hoped, however, that there might be no further trouble, and that the current year might be as prosperous for the Company as the past one had been. (Hear, hear.) The Company now was in as strong a financial position as he thought any company need be, and he hoped they might look forward with confidence, whatever happened, to the future and to the maintenance of their 10 per cent. dividend. (Applause.)

The proposition was seconded by Mr. E. L. Evan-Thomas, and adopted unanimously.

Mr. Evan-Thomas and Mr. E. K. Little were re-elected directors, and Messrs. Hudson Smith, Briggs, Smith, and Taylor, chartered accountants, Bristol, were re-appointed auditors. Alter remarking that it was the first time for a number

Director's Remuneration Increased.

Upon the proposition of Mr. Alfred Slater, seconded by Mr. James Bruton (Mayor of Gloucester), it was unanimously resolved that the remuneration of the directors be increased from \$\mathbb{Z}\$1,500 to \$\mathbb{L}\$2,000, such increase to take effect from May 31, 1913.

In making the proposition, Mr. Slater pointed out that since 1897 (when the shareholders last considered the question of the directors' remuneration) the Company's undertaking had been greatly extended, and many important improvements had been effected in the works. In those seventeen years the reserve fund had been increased by about £90,000, and the total trading assets of the Company had advanced from about £710,000 to £1,165,000.

The Mayor of Gloucester, in seconding, pointed out that the directors were all men of high standing in the commercial world, that two of them were Members of Parliament, and that Mr. Vassar-Smith (as Chairman of Lloyds Bank) was the head of one of the largest banking concerns in the country.

in the country.

Vote of Thanks to Chairman and Directors.

Wr. Charles Bathnrst, M.P., of Lydney Park, Gloucestershire, proposed a hearty vote of thanks to the Chairman and his eo-directors, the Managing Director, and the staff of the Company for their efficient conduct of the business during the past year. Describing the present statement of accounts as extremely salisfactory, Mr. Bathurst said the sharcholders were about to receive a very good dividend, which, it was to be hoped, would be maintained. He strongly commended the wisdom of the directors in regard to the addition to the reserve, and the large amount carried forward, particularly in view of the many disturbing factors in the industrial and the political world. The last two years, he said, had immensely improved the stability of the Company and its commercial prosperity, largely due to the exceptionally good management and exceptionally good trade. Speaking as one interested in the purchase of railway wagons, Mr. Bathurst said there were two features in which, to its mind, the Gloucester Wagon Company had always excelled—in the relative promptness shown in the execution of its orders, and in the efficiency of its repairs. Promptness was observed to a greater extent by that Company than by, at all events, some others in the trace, and, in his opinion—after some experience, bitter and otherwise—there was no better repairing staff to be found in the country than that employed by the Gloucester Wagon Company. (Applause.) Although the proprietary interest in the Company was in the hands of small people to a large extent—and, he was glad to think, of many local people—the ramifications of the trade of the Company were certainly national and, he thought he might say, international, and when they heard about persons possessed of capital who were beginning to be a little afraid, in view of the trend of modern public finance, of investing their capital in this country and placing it abroad, they were glad to think that a certain amount of the Gloucester Wagon Company into this country and placing it abroad, they were

FURNESS WITHY AND CO., LIMITED.

The twenty-third annual meeting was held at the registered office, West Hartlepool, on July 25.

Sir Stephen Furness presided, and was supported by the following directors:—Lord Furness, Mr. R. W. Vick, J.P., Mr. Robert E. Burnett (London), Mr. W. H. Beckingham (Cardiff), Mr. Walter Furness, Mr. C. E. Furness (Newcastle), Mr. A. S. Purdon, J.P., Mr. D. Cooke, and Mr. R. J. Thompson (Newcastle), with Mr. S. J. Forster (Secretary). There were also a large number of shareholders present.

present.

Sir Stephen W. Furness, in moving the adoption of the report and accounts, said: It is very pleasing to me to be able to congratulate the shareholders upon a very satisfactory able to congratulate the shareholders upon a very satisfactory year's trading on this, the second occasion on which it has been my pleasure to move the adoption of the Company's accounts. It is well known—particularly to those interested in shipping—that there has been a considerable shrinkage in freight rates as compared with the abnormally high rates prevailing during the previous twelve months. Under these circumstances I cannot but feel that you will be pleased that the profits of your Company have maintained so high a level. This is due to the fact that we are not dependent entirely upon the earnings of our steamers, and, while, of course, the This is due to the fact that we are not dependent entirely upon the earnings of our steamers, and, while, of course, the depression in shipping, with its consequent effect upon shipbuilding and kindred trades, must necessarily affect a section of the profits of the Company, we have, nevertheless, demonstrated by past experience that the results of such depression have been largely counteracted by the varied nature of our interests. interests.

The Accounts.

I think it is unnecessary to deal at length with the accounts, as I am sure you will agree that they are self-explanatory. I would, however, draw your attention to the satisfactory decrease in our liabilities; our bills payable during the year having been reduced from £980,067 to £750,723, showing the substantial reduction of £229.344, while our creditors have decreased from £538,438 to £378,211—a total decrease in these two items of £389,571. On the other side of the balance sheet the debtors and cash have other side of the balance sheet the debtors and cash have decreased, but only to a smaller extent—namely, £174,604—so that our liquid position during the twelve months has so that our inquid position during the twelve months has improved to the extent of over £200.000. Considering that this Company has no Debentures, that goodwill does not figure as an asset in the balance sheet at all, and that there is a separately invested reserve fund, the strength of its position is apparent. It is very pleasing to find that our



dividends from investments have been more than maintained. In the report of two years ago we informed our shareholders that we had purchased a substantial interest in Messrs. that we had purchased a substantial interest in Messrs. Houlder Brothers and Cempany, Limited. This investment has proved a very valuable one. Since I, and one of your brether directors—Mr. Lewis—joined the board of this Company the business has shown great expansion; in fact, there has already been added to the allied fleets no less than 19 steamers, in addition to which they have under construction with Messrs. Irvines at the present time a further nine vessels. This last order was for 10 steamers, one of which has been delivered.

New Ships for the Frozen Meat Trade.

The foregoing, however, does not exhaust the advantages which have been gained by our association with Messrs. Houlder Brothers, as apart from the tonnage above referred to, three meat steamers, constructed for the British and Argentine Steam Navigation Company, Limited—in which your Company owns the whole of the share capital—are employed in the chilled and frozen meat trade between the River Plate and Liverpool, in conjunction with the two sister vessels ewned by the Houlder interests. These twin-screw vessels are the largest meat carriers in the world, and their working has been so satisfactory that contracts have been entered into with the principal companies engaged in the meat trade for a similar service over a period of 10 years to the Port of London. In order to operate these contracts, a songrate company has been formed, parely the Furness. to the Port of London. In order to operate these contracts, a separate company has been formed—namely, the Furness-Houlder Argentine Lines, Limited—of which your Company will control three-fifths and Houlder interests two-fifths, and for which five twin-screw refrigerated vessels are now being Houlder Argentine Lines, Limited—of which your Company will control three-fifths and Houlder interests two-fifths, and for which five twin-screw refrigerated vessels are now being constructed. In connection with this new company it has been arranged to issue £500,000 Five per Cent. First Mortgage Debentures at 95 per cent., the prospectus of which will appear shortly. The shareholders of Messrs, Furness, Withy and Company, Limited, and of Messrs. Houlder Brothers and Company, Limited, will receive preferential allotment. The Debentures are well secured, and will yield a good return. It must also be satisfactory for the shareholders to learn that in these enormous developments no less than 20 steamers, representing a sum of £1,355,000, have already been constructed by or are being contracted for with Messrs. Irvines Shipbuilding and Dry Docks Company, Limited, West Hartlepool, of which your Company controls the entire share capital. Of the remaining 13 steamers for the same interests, nine have been constructed by the Northumberland Shipbuilding Company, Limited, Howdon-on-Tyne, in which your Company is also interested. With this indication, it seems scarcely necessary for me to state that both shinvards at Messrs. Irvines have been kept employed at their fullest capacity, and under the able management of Mr. A. S. Purden and his efficient staff the result of that company's operations have been satisfactory. The facilities which they enjoy for the repairing of steamers, and which are constantly being added to, have also been fully employed during the year under review. The steamers which they have built for ourselves and our subsidiary companies, and also for a number of owners, have given the greatest satisfaction, and in most cases old customers have placed repeat orders—a striking testimeny to the efficiency greatest satisfaction, and in most cases old customers have placed repeat orders—a striking testimeny to the efficiency of the workmanship and the courtesy and attention of the officials and staff.

Acquisition of Modern Vessels.

The Norfolk and North American Steam Shipping Company, Limited—of which we own the entire share capital—have placed orders for three large shelter-deck steamers capable of steaming about 13 knots to meet the grewing demands of their London-Philadelphia Transatlantic Line. The Neptune Steam Navigation Company, Limited—in which you are the proprietors of 96 per cent. of the share capital—have taken the opportunity of disposing of several of their older steamers, and these are being gradually replaced by larger and faster vessels, which will be a valuable acquisition to your Company in connection with some of its existing regular lines. In my remarks last year I referred to the acquisition of the new passenger steamer Digby, which was constructed at Irvine's Shipyard. This vessel has considerably enhanced our requtation in the Canadian and Newfoundland trade, having carried many distinguished passengers, including the Premier of Newfoundland. The tender for the construction of our new wharf and warehonses at St. John's, Newfoundland, has been let; the werk is proceeding satisfactorily, and we hope to be in possession of the premises during the present year. As mentioned, this development was necessary owing to the increased size of our steamers, and when the wharf and warehouses are completed they will be the finest and most up-to-date property of their kind in the Colony. I have spoken of the development of our lines The Norfolk and North American Steam Shipping Comand when the wharf and warehouses are completed they will be the finest and most up-to-date property of their kind in the Colony. I have spoken of the development of our lines from Liverpool in connection with our important interests in the Argentine trade, and in connection with the Newfoundland and Canadian trade, but we have during the year acquired an interest in one of the oldest and yet most progressive businesses in the port of Liverpool. I refer to the world-renowned Johnston Line, Limited. The head of that organisation—Mr. William Johnston—has had possibly a longer connection with shipping than any man now connected with it, and he has devoted his life to the building

up of one of the best-known Transatlantic lines—namely, "The Johnston Line," running between Liverpool and Baltimore, and also a line of steamers operating between Liverpool and the Danobe. Their steamers are of the highest class, and their organisation is a very complete one, and the directors of your Company are not only sanguine of the continued success of the enterprise, but are pleased to have formed an affiliation with a firm so well and honourably known. Four of your directors, together with four of the original directors of the Johnston Company, form the present Board of Administration. present Board of Administration.

Rotterdam Business.

Rotterdam Business.

The two large steamers which were under construction for the Rotterdam business, in which your Company has a substantial interest, have been delivered. This business continues to show satisfactory expansion. The acquisition of the large elevators, to which I referred in my speech last year, has proved most satisfactory, and they have built up a very favourable reputation, not alone among English shipowners, but among owners of all nationalities who use the port of Rotterdam. The offices which they at present occupy having proved inadequate for their purpose, they have purchased the Leygraaf Hotel, on which site they propose building new offices capable of accommodating their large and increasing staff. We have noticed in the Press paragraphs to the effect that Furness, Withy and Company, Limited, are contemplating building a shipyard and repairing plant near Rotterdam. Such a statement is incorrect. It is quite true that a shipyard is to be constructed near Rotterdam, but the company will be a Dutch company, and the entire capital will be subscribed in Holland, towards which the Furness' Scheepvaart-en Agentuur-Maatschappij. Rotterdam, will subscribe, as an investment, a portion of their undivided profits. In our last report we had, unfertunately, to refer to the loss of one of the Company's steamers, the s.s. Florence—attended with loss of life. It is very gratifying to me to be able to refer to the fact that not alone in respect to the steamers owned by your Comsteamers, the s.s. Florence—attended with loss of life. It it very gratifying to me to be able to refer to the fact that not alone in respect to the steamers owned by your Company, but also in respect to the many associated concerns, we have fortunately run this year without any serious accident; and the scheme which your directors initiated some years ago, of training its own apprentices, has proved most satisfactory, many of our officers being men who have been trained entirely in the services of the Company.

The Future.

In regard to the future, I believe that the autumn will see an advance in freights, and your Company is in a position to take full advantage of any such improvement. We continue to adopt the cautious policy by making very ample provision for depreciation during the period when we are able to amass considerable surpluses, and this, I feel, is the wisest course in respect to whatever the future may have in store, being actuated by the keen desire to maintain our dividends on a regular basis. I now move the adoption of the report and accounts for the past year.

Lerd Furness seconded the adoption of the report and balance sheet, and the motion was carried unanimously.

A vote of thanks to the Chairman terminated the proceedings.

ceedings.

HANCOCK AND COMPANY (NEW ZEALAND), LIMITED,

THE eighth ordinary general meeting was held at Winchester House, Old Broad Street, E.C., on July 28, Mr. Moss Davis (Managing Director) presiding.

The Secretary (Mr. Arthur G. Morrish, F.C.A.) having read the notice convening the meeting and the report of the auditors.

auditors,

The Chairman said: Gentlemen,—I know you are all missing the presence of our Chairman, Mr. Marks, and it is with very great regret I have to tell you that it is ill-health that prevents his being with us to-day. He has asked

DELICIOUS FRENCH COFFEE WHITE FOR BREAKFAST AND AFTER DINNER. in making, use less quantity, it being so much stronger than ORDINARY COFFEE. me to preside at this meeting, and I would add that the few remarks I am about to make in connection with the business are made with his consent and approval. His enforced absence—now, unfortunately, of some months' duration—has deprived us of his valued advice and assistance, and I feel sure you will join me and my colleagues in a vote of sympathy with him, and endorse our hope that he may be with us again shortly.

Prosperity Continues.

The report and accounts presented to you show that the The report and accounts presented to you show that the Company's prosperity continues hand in hand with the increasing prosperity of the Dominion of New Zealand, and although there have been labour troubles, yet we are happy to tell you that the clouds have passed away, and that the outlook, so far as one can see, is bright. The Dominion is very prosperous, owing to its unrivalled productiveness and the unceasing energies of its people, and the future prosperity of the province of Auckland, in which our properties are situate, is undoubtedly well assured. The City of Auckland is growing fast and the population increasing. Possibly for the coming year we may have to pay more for some of our is growing fast and the population increasing. Possibly for the coming year we may have to pay more for some of our purchases, but the result of the year will, we anticipate, be favourable. Before going into the accounts I should like to point out to the shareholders that within the past few years we have almost entirely revolutionised our method of brewing, which accounts for our very heavy capital expenditure on buildings and plant, with the result that we have one of the most up-to-date, if not actually the most up-to-date, plant and brewery in the Dominion. This, as you know, has been the policy of your Board since the inception of the Company, and we claim that we have justified our action by the fact that our product is to-day recognised as of the purest and best. We hope that at any rate for some time to come our heavy capital expenditure is at an end.

The Balance Sheet.

Now as to the figures. If you will first turn to the balance sheet, you will observe that the share capital remains unchanged. There are 75,000 Preference and 75,000 Ordinary £1 shares, all fully paid. The Debenture stock diminishes yearly, and is now £109,080. During the past year we have yearly, and ie now £109,080. During the past year we have purchased and cancelled £9,670 of this stock, and with our capital expenditure at an end we hope to considerably reduce this item as our profits accumulate. The accrued interest on the Debenture stock diminishes yearly also. The next two items of sundry creditors and credit balances amount to £34,351, and are nearly £8,000 more than last year; but bills payable at £1,820 show a decreased liability of over £4,000. Therefore, our total increased indebtedness only amounts to £4,000. The mortgages are £4,900, against £950 last year. The leasehold depreciation fund you will see is £22,340, so that we have added since last year £3.5% to this account. Capital reserve stands at £26,341, while the general reserve shows that we have added the £5,000 passed at the last meeting, and you will he asked to-day to vote a further sum to this account, which will bring it up to £30,000. to £30,000.

Assets.

Now on the assets side of the balance sheet you will see that we have spent nearly £12,000 on our freehold property during the year. Sales have been effected, amounting to £5,345. The net result is that this asset stands in our books at £150,442, an increase from last year of £6,632, nearly all due to the additional buildings for the browery in connection with the new system of brewing to which I have already tion with the new system of brewing to which I have already referred. Our leaseholds at £98,641, after allowing for additions less sales, are some £4,338 less. £27,765 is the next item, for fixed and loose plant, machinery, casks, &c., and after allowing for depreciation the item is £5,636 more than last year. This is, of course, due to the new plant placed in the new buildings, and requires, I think, no further explanation. Goodwill is still at the nominal figure of £4,355. The hotel furniture stands in the books at £13,587, and is, in my opinion, fully worth this. Mortgages and loans have gone from £8,044 last year to £29,155. This considerable increase is entirely due to the fact that we have accepted mortgages in part payment of some of the properties sold increase is entirely due to the fact that we have accepted mortgages in part payment of some of the properties sold during the year. Payments in advance at £5,999 are practically the same as last year. Our stock of beer, wines and spirits, and materials is valued at £28,813, and the increase of £6,885 is, of course, more than justified by the increase in our sales. The debtors are £20,164, some £563 less than last year, and the bills receivable at £290 are over £8,000 less. The cash is 17,623, which includes a small item of £109 on the Debenture Trustees Account.

Profit and Loss Account.

Now as regards the Profit and Loss Account, as mentioned at the beginning of the report sent to you, the sum to be dealt with is £32,944 8s. 6d. and £8,063 3s. 2d. brought forward from last year, making £41,007 11s. 8d. The deductions to be made are Debenture interest £6,226 10s. 2d., depreciation of leaseholds, plant and

machinery, £8,689 1s. 6d., the interim dividend of 6 per cent. on the Preference shares £2,250, and the same amount machinery, £3,689 1s. 6d., the interim dividend of 6 per cent. on the Preference shares £2,250, and the same amount on the Ordinary shares. We have since paid the final dividend of 6 per cent. on the Preference shares to March 31, amounting to £2,250, and recommend that there be now paid a final dividend on the Ordinary shares for the year at the rate of 14 per cent. per annum, making, with the interim dividend, 10 per cent. for the year, and to add a further sum of £5,000 to our general reserve, leaving to be carried forward to our next account £9,092. I trust that you will agree with us that the figures presented to you for the past year are very satisfactory in every way. The financial position, as disclosed by the balance sheet, is strong, we have a good name for our beer throughout the Dominion, the brewery and plant, as I said before, is up to date, and our product, we claim, is second to none south of the line. We have a highly efficient and loyal staff, and our managers, my two sons, in New Zealand work unceasingly for the benefit of the Company. I have now much pleasure in moving: 1914, at the rate of 14 per cent. per annum, making, with the annexed statement of the Company's accounts as at March 31, 1914, duly audited, he received, approved, and adopted."

Mr. R. Logan seconded the motion, which was carried unanimously without comment.

Dividend.

Dividend.

Dividend.

The Chairman then moved: "That a final dividend be paid on the Ordinary shares for the year ended March 31, 1914, at the rate of 14 per cent. per annum, making, with the interim dividend at the rate of 6 per cent. per annum paid on December 31 last, 10 per cent. for the year; that £5,000 be placed to general reserve, making this reserve £30,000; and that, after providing for the dividend on the Preference shares for the six months to March 31, 1914, the balance of £9,092 be carried forward."

Mr. T. R. Ronald seconded the resolution, which was unanimously agreed to.

Mr. Logan then moved the re-election of the retiring

unanimously agreed to.

Mr. Logan then moved the re-election of the retiring director, Mr. E. Davis. In doing so he said that the Company would be in a very poor way indeed except for the services of Mr. Davis' two sons in New Zealand. They were unceasing in their efforts to improve the position of the brewery and to turn out the very best beer to be had in New Zealand. In fact, he thought that they deserved re-election more, perhaps, than did the Board in England.

Mr. Ronald seconded the motion, adding that he wished to re-echo every word that Mr. Logan had said.

The resolution was carried unanimously.

The resolution was carried unanimously.
On the motion of Mr. S. Ponder, seconded by Mr. Logan, the auditors, Messrs. Deloitte, Plender, Griffiths and Co.,

Mr. Ponder proposed a vote of thanks to the directors and staff on the other side. He said there was no doubt that, except for the real hard work and zealous attention to business on the part of those on the other side, such a magnificent ness on the part of those on the other side, such a magnificent result could not have been placed before the shareholders. It was a great satisfaction to the shareholders to know that their affairs were in such excellent hands. He wished to include in his vote of thanks the directors and staff on this side for their services on behalf of the Company. He would also like to voice the shareholders' sympathy with Mr. A. M. Marks, the Chairman of the Company, for the severe illness from which he was suffering, and to express the hope that he would soon be restored to health.

The resolution was carried unanimously, and the Chairman

The resolution was carried unanimously, and, the Chairman having acknowledged the vote, the proceedings terminated.

RAPHAEL TUCK AND SONS, LIMITED.

The annual meeting was held on July 28 at Salishury House, London Wall, E.C., Sir Adolph Tuck, Bart. (Chairman of the Company), presiding.

The Chairman, in moving the adoption of the report and accounts, said: What you will desire me to tell you in the first instance is why the onward course in the progress of the business-the continuance of which we had every reason to predict last year—has been momentarily arrested and a temporary check in the profite has to be recorded instead. Our reduction in net income is due to two primary causes—increase in expenditure and a decrease, slight it is true, in the volume of trade.

Review of the Departments.

I will now pass in quick review the departments which are responsible for our trade. To begin with, 1 am in the happy position of being able to repeat what I stated annually for a number of years—namely, that the various departments of your business are all in a sound, healthy condition. I further have particular pleasure in again being able to further have particular pleasure in again being able to endorse last year's statement that your premier department, "Christmas and General Greeting Cards," once more heads the list as the most important department of your business. To how gratifying an extent this is the case will be clear to you when I tell you that the profits made by this individual department actually exceed those of last year. The outlook for the coming year for this department"Christmas and New Year Cards"—is particularly bright, in that we have introduced an epoch-making novelty duly patented by us in the leading countries, and which has immediately been taken up by the entire trade, the orders on hand already taxing our present manufacturing resources. The title given to this novelty is that of the "Pot Pourri" perfumed cards, its underlying idea being a delicately painted vase raised on the card itself, finely pierced so as to allow the porfumed leaves placed at the back of the card to emit a sweet scent. For this season upwards of forty different sets, including variations, such as pierced flower baskets and pierced jewel caskets, have been issued, all. without exception, successes. This simple but, from a lady's greeting card point of view, excellent idea is, of course, capable of great development, and will form a permanent feature in Tuck's Christmas, birthday, wedding, and other cards for years to come. With regard to the postcard department, this has shown surprisingly little fluctuation, and my last year's remarks respecting its general steadiness hold good. The same statement applies to our engraving and picture department. I have to report the important acquisition for the engraving department of the valuable stock and copyrights of the Art Union of London, which, after a successful existence extending over many years, has given up its rights of the Art Union of London, which, after a successful existence extending over many years, has given up its

The Balance Sheet.

The Balance Sheet.

I now propose to claim your attention for the balance sheet. The leasehold properties, £65,000 of which are secured by redemption policies, are valued at £76,561 18s. 2d., against £76,742 0s. 2d. last year. Originals unpublished and in course of publication, lithographies, steel plates, &c., &c., are valued at £8,405 8s. 3d., against £8,356 11s. 9d.—a low valuation this in view of the considerable sum laid out in the acquisition of steel plates during the year. Plant, fixtures, motors, vans, horses, furniture are down for £7,957 2s. 1d., against £7,875 12s. 3d. last year. Sundry debtors including advance to Raphael Tuck and Sons Company of New York, bills receivable, debit balances, after providing for discounts, doubtful debts, &c., stand at a total of £92,844 14s. 6d. The corresponding figure of last year was £66,945 6s. The considerable increase here of £25,899 8s. 6d. is due to the new item of New York indebtedness to us, which is introduced in this column and which forms part of the investment of £60,000 which you approved of your Board making last year in the American business. In this connection I may mention that only £44,703 8s. 1d. out of the £60,000 was called for by America during the financial year under review, the balance of some £16,000 remaining at their disposal in accordance with their requirements. Investments, Government, Colonial, and other stocks are £48,404 12s. 2d., against £63,348 15s. 8d. Investments in printing and publishing companies, including Raphael Tuck and Sons, Limited, of Berlin and New York, stand at £28,470 fos. 11d., against a corresponding figure last year of £16,916 19s. 1d., these two combined investment totals amounting to £76,875 9s. 1d., against last year's £80,265 14s. 9d., a difference this of £3,390 5s. 8d. Cash in hand and at banks amount to £40,590 0s. 1d., against £65,424 1s. 1d. last year—a further difference this of £24,834 1s. Now, if you add this amount together with the £3,390 5s. 8d. reduction in the amount of your two investments in against £65,424 1s. 1d. last year—a further difference this of £24,834 1s. Now, if you add this amount together with the £3,390 5s. 8d. reduction in the amount of your two investments in stocks and the publishing companies which I have just mentioned, you will arrive at a total decrease under these headings of £28,224 6s. 8d. Against this you must set the £25,899 8s. 6d. excess of your suadry debtors' account over last year, this leaving a decrease of £2,324 18s. 2d. in the combined total of these two important assets as compared with last year's balance. This difference, however, is again covered by the excess of nearly £3,000 in your holdings on account of special dividend reserve in Consols, Colonial and Corporation stock, this standing at £39,494 0s. 8d. cost, against £36,495 10s. 6d. last year, the change in the sale and investment of some securities under the former heading leading to this displacement of figures in the balance sheet. Stock at cost or under, as per inventories certified by me, are taken at £47,330 12s. 11d., against £47,350 0s. 8d. of last year, a small excess this of £480 12s. 3d., which, I may mention, is a very modest estimate of the real value of the extra stock on hand this year. Expenditure on new season's goods, as per invoices, amounts to £5,046 16s. 4d., against £4,706 15s. 3d. last year, this difference, a sum of £340 odd, representing an amount of goods for the new season's trade, which had arrived earlier than last year. The combined assets under the whole of these groups give you a total of £395,606 2s. 1d., against last year's total of £394,161 12s. 5d., a difference in favour of this year of £1,444 9s. 8d. The only remaining item on this side of the balance sheet is that of copyrights, goodwill, &c., which remain at the fixed figure of £240,732 4s. 11d. With regard to the liabilities side of the balance sheet, we have here only the item "Sundry creditors" to deal with. With regard to the liabilities side of the balance sheet, we have here only the item "Sundry creditors" to deal with. This amounts to £18,995 19**. 6d., as against last year £19,719 3s. 7d., a decrease in liability of £723 4s. 1d. If we add to this the excess asset item of £1,444 9*. 8d. we arrive at a total of £2,167 13s. 9d., this amount representing

the improvement in the financial position of the Company at April 30, 1914, as compared with the corresponding date of last year.

Net Result of Operations.

Net Result of Operations.

I come now to the net result of our operations for the year. This is shown by the profit item of £33,117 3s. 10d., against £41,992 1s. 5d. of last year—a decrease this of £3,874 17s. 7d., as to which I think you will admit I have already made ample reference. Adding to this figure the amount brought forward from last year, £5,502 1s. 3d., we have a total of £38,619 5s. 1d., against last year's total of £47,502 1s. 3d. From this sum Preference dividends amounting to £13,750, and an Ordinary dividend to the extent of £0,250, have already been paid, and, after providing for directors' fees, £3,250, we have a net sum of £15,369 5s. 1d. to deal with. Your Board now proposes the payment of a dividend at the rate of 7 per cent. for the past half-year, making, with the 5 per cent. already paid, 6 per cent. for the year, and to carry forward to next year the sum of £6,619 5s. 1d., an increase this in the carry over of £1,109 5s. 3d. You will note that, while the dividend is maintained at the same rate as during the past four years, £1,109 5s. 3d. You will note that, while the dividend is maintained at the same rate as during the past four years, no addition is made to the general reserve fund, which stands at £48,000. The capital reserve account remains at £8,845 5s. 2d., while the special dividend reserve fund has increased from £39,494 0s. 8d. to £40,544 10s. 7d., making the total of reserves £97,389 15s. 9d., a small increase this, but still an increase of £1,049 9s. 11d. over last year.

The Coming Year.

I venture, in conclusion, to claim your indulgence for a I venture, in conclusion, to claim your indulgence for a few words with reference to our present year's progress, seeing that in two or three days we will have completed the first three months of our new financial year, always the most important for this Company from the point of view of actual orders already in hand. I am glad to be in a position to inform you that we have every reason to be satisfied with the results of these first three months, which have brought us a capital crop of orders from far and near, from the new collections placed on the market by our various departments on May 1—the date of the opening of our season—the new lines being voted by the entire trade Press among the very best that have ever emanated from Raphael House. Raphael House.
Sir Arthur Conan Doyle seconded the resolution, which

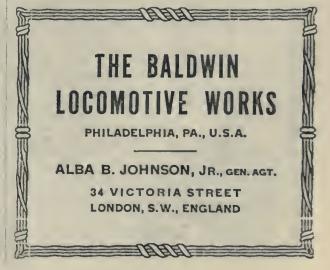
was carried unanimously.

UNION COLD STORAGE COMPANY, LIMITED.

UNION COLD STORAGE COMPANY, LIMITED.

The seventeenth ordinary general meeting of the Union Cold Storage Company, Limited, was held on July 28 at Winchester House, Old Broad Street, E.C., Mr. Roger P. Sing (the Chairman) presiding.

The Chairman, in moving the adoption of the report and accounts, said: The earnings for the year ended December 31 last were £143,586, which exceeds those of the previous year by over £10,000. Looking back over the past seven years, our carnings show steady expansion, as will be seen from the following figures: 1907, £66,000; 1908, £70,000; 1909, £90,000; 1910. £104,000; 1911, £111,000; 1912, £133,225; and 1913, £143,586. From the accounts you will see that during the year we have, out of earnings, put aside for depreciation £33,184, and have written off capital expenses account the sum of £10,000. On account of the reserve we have redeemed and cancelled £26,910 of Debenture stock, making the total redeemed to date £188,747. We have also paid off specific mortgages during the year a further sum of £6,000, making a total paid off to date of £27,000. In addition to this, out of revenue, the Company's machinery, plant, and equipment have been efficiently maintained. In November last a new



issue of £500,000 Four-and-a-Half per Cent. Debenture stock and £550,000 Six per Cent. Preference shares was made, and we are glad to be able to report to you that this was well received. You will have observed that certain this was well received. You will have observed that certain remarks have been made in the report relating to the purchase by our managing directors, in their private capacity, of very large cattle stations in Northern Australia, including 230,000 cattle thereon, and to the arrangements that have been made for the erection of freezing works. There are immense possibilities for cattle and sheep raising upon these properties. As time goes on, and if these pastoral properties prove to be a desirable acquisition, they may be acquired by the Company, but a great deal of development work is now being done, and still has to be done, and therefore it was not thought desirable that the Company should take any interest in the purchase until the value of the properties has been proved. We fully anticipate that the freezing works at Port Darwin will prove to be a desirable acquisition, but before any actual purchase is made the shareholders will be consulted in general meeting. The Commonwealth Government are asking for Parliamentary powers to build 1,600 miles of railway, costing about £10,000,000, to connect with the Port Darwin Railway and the South for the development of Northern Australia. As these railways are epened, the freezing works will be of increasingly great benefit to the pastoralists, and consequently will bring increased business to our Company.

Mr. Thomas B. Horsfield seconded the resolution, which was carried unanimously. remarks have been made in the report relating to the pur-

THRELFALL'S BREWERY COMPANY, LIMITED.

THE twenty-sixth annual general meeting was held on July 30, at Cannon Street Hotel, E.C., Mr. Charles Threlfall,

was carried unanimously.

J.P., presiding.

The Chairman said: This is our twenty-seventh annual meeting and it has been the privilege of the Chairman on every oceasion to be able to give you a satisfactory account of the result of our business. To-day it gives me the greatest possible pleasure in asking you to adopt a report and statement of accounts which no doubt you will consider equally as gratifying as those of past years. By comparing the figures with last year's you will readily observe that our business has improved, and your directors feel justified in recommending an increase in the dividend to 10 per cent. for the half-year to June 30, which, with the interim dividend already paid at the rate of 8 per cent. per annum, makes 9 per cent. for the year. I am sure this will be most welcome to our numerous shareholders. The profit on our trading account for the year just ended amounts to £209,368 2s. 6d., against £197,952 3s. 8d. last year, an increase of £11,415 18s. 10d. We have written off for depreciation the sum of £50,599 7s. 2d., against £43.744 8s. 4d. last year, an increase of £6,854 18s. 10d., added £1,000 to the Workmen's Compensation Fund and carried forward the sum of £39,691 16s. 10d. to next year. These figures require no words of mine to commend them to your favourable consideration. You can rest assured that my colleagues and myself will continue to devote our closest attention to the affairs of the Cempany, so that our present strong financial position may be maintained. I now beg to move the adoption of the report and accounts, and that dividends be paid at the rate of 6 per cent. per annum on the Preference shares, and at the rate of 10 per cent. per annum on the Ordinary shares, for the half-year ended June 30, which, with the interim dividend at the rate of 8 per cent. per annum, makes 9 per cent. for the year.

The motion was seconded by Mr. P. J. Feeny, J.P., and carried unanimously. ?, presiding.
The Chairman said: This is our twenty-seventh annual

carried unanimously.

The retiring directors and auditors were re-elected.

Mr. M. C. Buzzard, K.C.: I have much pleasure in moving that a hearty vete of thanks be accorded to the Chairman and Directors, as well as to the employees, for their services and the splendid results which they have achieved during the past year. At these meetings in the old days it was frequently very difficult to get a quorum, which was rather satisfactory as showing that everybedy was very fairly satisfied with the way in which the affairs of this Company were conducted. It seems to me, judging by the net enermous attendance this morning, that we are, so to speak, returning to the old way of being ing by the net enermous attendance this morning, that we are, so to speak, returning to the old way of being thoroughly satisfied with the manner in which our affairs are being conducted. We meet this morning certainly in one of the gloomiest periods that this country has known for at least 250 years. We meet in the presence of two great crises, and I can only fervently express the hope that one of these crises will swallow up the other, and that we shall have only one monster to contend with. I do not doubt that, whatever we may think, or whether we may approve or not of the government of the country as at present carried on, we shall be able to cope with what at present carried on, we shall be able to cope with what is before us. It is satisfactory to find that, when Consols, our premier security, are rushing up and down, the securities of this Company are unmoved, and that the debenture stock—in which I am mainly interested, as one of the trustees—is firm at the price at which it has stood for some years past. While I am on that point I should like to say that I do not think there can be a better security than the debentures of this Company, and I speak with the responsibility of a trustee in this matter. They amount to about £1,350,000, in reund figures, and are secured on preperties which are valued in your balance-sheet at more than £2,500,000, and I almost venture to think that the amount at which they appear in this balance-sheet is very much below the price which they would realise if they were placed on the market. placed on the market.

Mr. H. C. Sharpe seconded the vote, which was unanimously accorded.

The Chairman acknowledged the compliment, and the proceedings terminated.

MANILA RAILWAY COMPANY (1906), LIMITED.

The seventh ordinary annual general meeting was held at Winchester House, Old Broad Street, E.C., on July 30, Mr. C. J. Cater Scott (Chairman of the Company) presiding. The Secretary (Mr. J. Mackenzie) read the notice convening the meeting and the report of the auditors.

The Chairman, in moving the adoption of the report, said he must admit at once that the results as stated in the report presented were not as satisfactory as those which had followed the fortunes of the Manila Railway during 1913 might have expected. have expected,

Increase in Working Expenditure.

So far as the gress earnings were concerned, there was really nothing to complain of, but when they came to the net result it would be found that first of all there had been a general increase in working expenditure—which he took to be the experience of nearly every other company the world, which capacity a reduction in part expenses. throughout the world—which caused a reduction in net earnings. Then, again, they had to bear a certain burden representing increased interest on the capital employed on the Southern lines, lines which had to a certain extent been comings. Then, again, they had to bear a certain burden representing increased interest on the capital employed on the Southern lines, lines which had to a certain extent been completed and bonded, but which it was not thought wise to operate in a more or less uncompleted state. The third item to which he had to alude was the large amount of income tax, to which he would refer later on. These three items had very large reduced the available income of the English Manila Railway Company. It was only fair to add that every railway company carrying out a very large scheme of construction necessarily had to face the locking up from time to time of a large amount of capital, and while the capital expended could not be fully remunerative until the whole scheme was completed, they had earned their full interest charges, and in addition the directors were able to pay a small dividend on the Preference shares, and at the same time to increase the amount of the carry-forward. Under these circumstances he thought they must all admit that the railway had not done badly. Examining the working of the line during the past year, he asked the shareholders to turn to the report of the American Company. In the Northern section they had 305 miles of line in operation, and the total earnings were £203,089, which gave a net average earning of £682 per mile of track. With regard to the Southern lines, the earnings were £291,220, giving an average of £521 per mile of track. These figures, he considered, were not unsatisfactory when it was remembered that with railways in course of construction there must be a considerable mileage which did not earn what it might be expected to earn in the future. The report contained a statement of the working expenses, to which he wished particularly to draw attention. Dealing first with the Northern line, and taking the years 1904 to 1911 inclusive, it would be found there had not been a great deal of variation in the working expenses for in that year they rose to 46.37 per cent., and in 1913 they were

Rise in the Expenses of Living.

In Manila the ordinary expenses of living had increased by rapidly. Twenty years ago Manila was considered to be In Manila the ordinary expenses of living had increased very rapidly. Twenty years ago Manila was considered to be one of the cheapest places of residence in the East. He did not desire to say that to-day it was the dearest place for living, but it had got into the class of the dearest. On the Southern lines, in the last three years, there had been a very steady and large increase in the working expenses, which, he confessed, they were not altogether prepared for. There were certain matters to which he would refer to show how this increase of expenditure had arisen. First of all, the Northern lines were 20 years old, and in ten years their goods traffic on that section alone had grown from 146,000 the Northern lines were 20 years old, and in ten years their goods traffic on that section alone had grown from 146,000 tons to 695,000 tons, and their passenger traffic had grown from 1,335,000 to 6,335,000. In order to deal efficiently with this goods and passenger traffic, it had been necessary to strengthen bridges and other works in order to carry the heavier locomotives which were required. The expenditure

in that respect had thrown a considerable strain upon the revenue, because they were working unuer the rules of the Inter-State Commerce Commission, and practically the whole of the charge for strengthening bridges and improving track had to be borne out of revenue. In those circumstances many charges fell upon revenue which bore very hardly upon the Company; but they were really revenue charges, and he did not think that they would be justified in charging them to capital. They hoped, however, that in the future they would benefit considerably by the expense they were now neeting from revenue. On the Southern lines the mileage was developing very rapidly. It would be noticed from the report of the American Company that a sugar mill was being erected at Calamba, and he knew of no reason why it should not succeed. There were other smaller sugar mills to be erected elsewhere, and he hoped that it would lead to improved traffics for the railway. A short branch of four or five miles would have to be constructed to the mill at Calamba, which would be capable of producing something like 20,000 tons of sugar a year, and if the cane was there he expected that quantity of sngar would be forthcoming. He did not see why the cane should not be there, because it was indigenous to the island of Luzen. He was not a believer in small mills, but he did believe that if the Calamba mill was successful, the smaller mills might prove successful likewise, and be a source of revenue to the Company.

The Extension of the Railway. the Company. The Extension of the Railway.

Again, as they pressed forward to the Southern portion of the island they would be able to tap districts which produced hemp and copra, and he believed that when they got into these districts they would secure a valuable traffic in both those commodities. The task of construction during the last few years had been somewhat heavy and anxieus. In 1938 they had 208 miles in operation, and in 1913 479 miles, being an increase of 271 miles, and by the end of the present year they expected to have 559 miles in operation, and by the middle of 1916 610 miles, feaving, after that date, only 110 miles to finish the programme of construction. When they were building all this mileage, of course, it had to be paid for, and the only way of paying it was by issuing bonds from time to time. Conditions had not been favourable for issuing bends, and they had either to issue them at a higher rate of interest or to accept a lower price for them. In any case, the Company, in such circumstances, favonrable for issuing bends, and they had either to issue them at a higher rate of interest or to accept a lower price for them. In any case, the Company, in such circumstances, would be, and had been, heavily hit. The directors in 1910 foresaw this trouble, though he was sorry to say not to its fullest extent. At the time the Northern section was practically completed, and the first charge on it was the "A" and "B" Debenture bonds carned, the interest on which amounted to only £155,200, whereas last year's carnings were £208,000. The Southern section was financed by 4 per cent. bonds guaranteed by the Philippine Government under an Act passed by the United States Congress at Washington. When the Company agreed to build the line, they did not anticipate that there would be any difficulty in selling those guaranteed bonds, but in this respect they had been disappointed, owing to the fall in prices. The bonds had consequently failed to realise the whole cost of construction, and the deficiency had had to be made good ont of the proceeds from "A" and "B" bonds, which were a second charge on the Southern section. Therefore, the Board proposed to modify their construction scheme, and to do that the assent of the authorities would have to be asked. The Chairman then proceeded to explain in detail the proposed medification, and was to be also with the assents. The Chairman then proceeded to explain in detail the proposed medification, and went on to deal with the accounts of the English Company. They had received the full amount of interest on the bonds they held in the American Company, which had not distributed in dividend the full amount of interest on the bonds they held in the American Company, which had not distributed in dividend the full amount of their profits, but carried forward something like £6,000. The English Company had received a total of £241,000. The directors' fees amounted to £2,037, showing an increase of £287, which was due to the election as an extra directer of his son, Captain Scott, who had been out to Manila and spent some nine weeks on the property, and had made an exhaustive report upon his visit, which was of great value to the Company. There was also an increase in the office expenses, but the main item was the payment of some £5,300 for income tax, which was due to the fact that, after adjusting matters with Somerset House, they had had to pay the tax for four years. This item, of course, would not recur to the same extent; in future it would be about £1,500. There was a balance available for dividend of £123,940, and the Board recommended a dividend at the rate of 1 per cent. on the Preference stock, carrying ferward £103,940 to the next account. He concluded by moving the adoption of the report and accounts.

Mr. R. G. Phillpotts seconded the motion, which was agreed to, and, after a short discussion, the report was unanimously adopted.

The retiring directors (Mr. Ralegh E. Phillpotts and Mr. Edmund James Widdirington Byrne) and the auditors

The retiring directors (Mr. Ralegh B. Phillpotts and Mr. Edmund James Widdrington Byrne) and the auditors (Messra. Deloitte, Plender, Griffiths and Company) were reappointed, and the proceedings terminated with a vote of thanks to the Chairman and directors, and to the staff at home and in the Philippines.

THE RUBBER PLANTATIONS INVESTMENT TRUST, LIMITED.

THE fifth ordinary general meeting of this company was held at the Cannon Street Hotel, E.C., on July 30, under the presidency of Mr. Charles Arthur Lampard, the chair-

man of the company.

Mr. J. S. Woodward, A.C.A., representing the secretaries, Harrisons and Crossield, Ltd., having read the notice convening the meeting and the auditors' report,

The Chairman said: "Ladies and gentlemen, the report and accounts have been circulated for a considerable time, and I have no doubt that you will give me your permission to take them as read.

The Bslance Sheet.

The Bslance Sheet.

Dealing with the balance sheet in the order in which I have dealt with it in previous years, the authorized capital now is £2,000,000, as against £1,000,000 a year ago, and the issued capital paid up is now £725,000. The premium account is £382,377 as against £405,626 in the previous year, the deduction being due to the expenses of the new issue which was made last October. Loans are £257,000, as against £198,000 a year ago. The profit and loss account is £127,593 2s. 8d. against £142,371 12s. 7d. last year. These are the salient changes on the liability side of the balance sheet. Turning to the assets side, investments in shares and dehentures amount to £862,789 as against £827,914 a year ago—an increase of £34,875. The liability in respect of calls not yet made has gone down to £79,479 against £101,929 a year ago. The cost of properties and development thereon is £596,769 against £385,455 a year ago. Debtors are £7,207 against £3862 a year ago, and loans are £19,929 against £34,213 a year ago. Cash at banks in London and in the East is £18,298 against £24,313 a year ago.

The Investments and Degreciations

The Investments and Decreciations.

The amount invested in the Company is stated in the report, and accounts for 98.4 per cent. of the total holdings, and the small amount which is not printed amounts to 1.6 per cent., so, practically, we have given you the whole of the holdings in the report which has been issued to you. These holdings consist of 82 per cent. in sterling shares, against 84.2 per cent. a year ago; 3.8 per cent. in rupee shares, against the same last year; 3.9 per cent. in guilder shares, against 4.1 per cent.; nothing stands in the balance sheet this year for options at all, against 3 per cent. last year; and 10.3 per cent. are held in debentures, against 7.6 per cent. a year ago. At March 31 last there was a market depreciation on these holdings of £198,788, or a quoted drop of 23.04 per cent. There was a gross deficiency of £259,696, and the surpluses came to £60,908, which makes up the amount I have given you. Practically the whole of this depreciation has taken place in properties which have as yet not had an opportunity of showing what they can do. They are entirely in their development stage, and we are quite sure that if you will allow sufficient time to elapse for them to come into bearing, the depreciation which is recorded to-day is entirely disproportionate to the real intrinsic value of our holdings. Depreciation has from a market point of view gone still further ing, the depreciation which is recorded to-day is entirely disproportionate to the real intrinsic value of our holdings. Depreciation has from a market point of view gone still further. We have had it taken out this morning, and it shows a further dron of £76,853, and amounts to £275,641 on the shares we hold; but I am quite sure that when these properties get into bearing you may regard these figures—as, in fact, you may regard to-day the figures of all securities—as being in no relation to their intrinsic merits. In the year under review the drep in value on paper has amounted to under review the drep in value on paper has amounted to 34 per cent., and taking a list of 25 well-known representative companies in which this trust has no holding at all, I find that the drop in those companies is 38 per cent. That was the drop at March 31. At the same time that we took



onr original depreciation the drop in the case of those 25 companies at that date was 38 per cent., as I have said, and since March 31 there has been a further drop of 30 per and since March 31 there has been a further drop of 30 per cent. in those leading companies, whereas our drop has only been a further 12 per cent. I am quite sure that when you realise that the average net cost per acre in bearing of this Trust's holdings is not likely to exceed £60 per acre, you will agree with us that this depreciation is misleading. We have got to look, as I mentioned before, to the intrinsic value of our holdings, and on a net capital cest of £60 per acre in bearing for estates such as those in which this Trust is interested, I am certain that both rubber and tea will, when the bearing point is reached, give a very excellent return on the money invested; and when that point is reached I feel confident that the artificial depreciation which exists to-day will disappear. to-day will disappear.

The Properties.

Turning to properties and expenditure on the development of same, the total amount invested has risen from £385,455 last year to £596,770 this year. Of that amount £34,134, or 5.7 per cent., is invested in one property in Southern India, and £562,636, or 94.3 per cent., is invested in properties in Sumatra. The planted acreage of these properties at March 31 last was 8.333; acres, as against Southern India, and £552,056, or 94.5 per cent., is invested in properties in Sumatra. The planted acreage of these properties at March 3I last was 8,335 acres, as against 5,039 acres in the previous year, or an increase of 3,294 acres. The rubber has increased 673 acres to 3,459, and tea has increased 2,621 acres to 4,874, making the total of 8,333 acres. In our programme last year we had estimated to have 910 acres more than are actually planted, but 283 acres in tea were not undertaken, and 627 acres were not completed at the date of the balance sheet. During the current in tea were not undertaken, and 627 acres were not completed at the date of the balance sheet. During the current year our programme is for a further 100 acres of rubber on the Southern India preperty, and 2,707 acres of tea in Sumatra, and 50 acres of tea in India, so that then the total of the planted acreage will be 11,140 acres, leaving the available reserve of 43,437 acres. This acreage is divided into 10 separate estates, nine being in Sumatra and one in Southern India. Our intention is gradually to extend in tea, if conditions continue favourable, until the total areas developed are 10,161 acres of tea and 3,559 acres of rubber. The position of the 10 estates will then be:—On the Naga Hoeta division we shall have 1,500 acres; on Simbolon, 1,500 acres; on Bah Kappel, 1,200 acres; on Martoba, 1,500 acres; acres; on Bah Kapoel, 1,200 acres; on Martoba, 1,500 acres; on Pagar Djawa, 1,500 acres; on Toemoerang, 1,367 acres; on Manik, 1,000 acres. That will be 9,567 acres of tea in Sumatra. On Siantar we shall have 1,500 acres, and on Simarito 1,454 acres, making tegether 2,954 acres in rubber in Sumatra; and on Koney we shall have 594 acres of tea and 605 acres of rubber. This will make each estate an economical unit for cheap production. The expenditure on economical unit for cheap production. The expenditure on these properties is distributed as follows:—In rubber we have invested £192,763, and in tea £377,779, and land not have invested £192,763, and in tea £377,779, and land not yet devoted to development purposes stands in our books at £26,228. The valuation of the Sumatra properties has been made, as usual, by Mr. Ris, and the one in Southern India by Mr. Lord, the visiting agent, and the valuations together amount to £721,010, showing a surplus over cost of £124,241. The first tea factory in Sumatra was erected on Naga Hoeta estate last year, and manufacture commenced in October. The tea produced so far has been of excellent quality, and realised quite satisfactory prices. We are as yet, of course, only in the initial stages of production, but when in full bearing we can count on a large yield per acre produced at a cost which will give us a very satisfactory profit on the money invested. profit on the money invested.

Pioneers of Tea Industry of Sumatra.

To be the pioneers of an industry in a new country, as To be the pioneers of an industry in a new country, as we were in regard to tea in Snmatra, naturally has involved a good deal of anxiety and a good deal of responsibility until it was proved that our judgment in developing tea in that part of the world was going to be a success. Well, ladies, and gentlemen, I do not think there is the least shadow of doubt about that to-day. We have manufactured tea on a small scale only so far. It has come to London, and anyone who has any experience of tea knows that they are a badden of doubt recording the quality. Therefore we is no shadow of doubt regarding the quality. Therefore we have only got to rely on the yield per acre and the cost of production, and on both those points we feel quite satisfied, as I told you just now, that the result in the end is going to be exceedingly satisfactory. We have given out conas I told you just now, that the result in the end is going to be exceedingly satisfactory. We have given out contracts for two further factories already—one on Martoba estate, and one on the Simbolen estate, which next year, we hope, will also be brought into bearing. In regard to the two rubber estates, Siantar and Simarite, consisting of 2,954 acres, reports of the growth of the rubber on those two properties continue entirely satisfactory, and Mr. Ris states that from the flow of latex—we have just started the initial stages of tanning—and the appearance of the trace initial stages of tapping—and the appearance of the trees he is convinced that yields from these properties will be quite equal to those in the low country and that the production costs will be the same. The labour force for tapping these two properties is gradually being trained, and contracts for the erection of two permanent factories have already been given ont. The labour force employed on the

Trust's estates in Sumatra alone was 6,908, against 5,118 last year, and the health conditions have improved immensely, due to the excellent work of the Trust's medical officer, Dr. Bais. You must realise, of course, that when we went to the Siantar district it was practically a terra we went to the Siantar district it was practically a terra incognita, and there were very great difficulties we had to face in the initial stages—a remark which always applies to a district which is more or less isolated. But these conditions have entirely changed—largely, of course, as the outcome of the operations of the Trust in this district. What we have done has attracted other people who have come to see whether the operations of the Trust were likely to be successful, and they have also come to the conclusion that they were likely to be successful. They have taken up a considerable amount of land which they are developing themselves, and so Siantar, which was a village of mud buts considerable amount of land which they are developing themselves, and so Siantar, which was a village of mud huts when I first went there, is to-day quite a considerable town, and the railway will be there, I believe, certainly within two years. The conditions, therefore, have been entirely revolutionised since we first started in this district. There can be no shadow of doubt as to the richness of the soil. revolutionised since we first started in this district. There can be no shadow of doubt as to the richness of the soil. The yield we shall get from our tea will, I think, be astonishing. We have erected a large permanent hospital, which is now practically complete and ready fer occupation as soon as the water supply ordered is in working order. We have spent on this hospital a large sum, which will amount, possibly, to £20,000, but we feel quite sure that that will be an excellent investment if it achieves the object in view, which is to safegnard the welfare of our labour force. The health of the Eurepean staff, I am glad to say, has been entirely satisfactory. We have during the year appointed as acting general manager of the Trust's properties in the Siantar district Mr. C. G. Slotemaker, a man who has had very long experience in Sumatra, who is a very able man indeed, and I am quite confident that under his guidance we may be perfectly satisfied that the interests of the Trust will be safegnarded in every possible way. Conpling our investments and properties together (I think that this information will pessibly be of interest to you) we have in rubber £699,614, or 47.9 per cent. of the total capital that we have invested altogether; in tea we have \$117,310, or 8.1 per cent. In undeveloped land, as I have told yeu before, we have £26,228, or 1.8 per cent.

Profits.

Turning to the profits, the gross profits have been £52,391, and expenses, including interest on borrowed capital, have been £18,357, leaving a net profit of £34,034, capital, have been £18,357, leaving a net profit of £34,054, as against £82,971 in the previous year. With our carry-forward we have a total available profit of £147,530, of which there has already been distributed £19,937, leaving a balance for disposal to-day of £127,593, which, with your permission, we propose to deal with in accordance with the recommendations set out in the report, leaving us to carry recommendations set out in the report, leaving us to carry forward to next year £107,655 12s. 8d. There have been, know, comments that we should not distribute a dividend. The carry-forward this year will be, of course, £5,840 less than the amount brought in, but, with the exception of last year, it is a very much bigger carry-forward than we have had in any previous year, and, as I have endeavoured to make plain to you at our previous meetings, we have to make plain to you at our previous meetings, we have had in our minds a very definite policy in regard to building up that carry-forward. We knew that our policy of developing our own properties meant a certain interregnum must take place between planting these properties and bringing them into bearing. Therefore we set aside, in the shape of carry-forward, a considerable propertion of our previous profits in order that we might legislate for a time when there was depression and before the properties had had an opportunity of centributing to our revenue, and that is the reason why we recommend to-day the distributions of the properties had the reason why we recommend to-day the distributions of the properties had been supportunity of the properties had the reason why we recommend to-day the distributions of the properties and bringing these properties and bringing them into bearing. that is the reason why we recommend to-day the distribution which we put before you, and which we believe to be entirely safe and sound. There is, of course, a penalty attaching to the policy we have pursued. It is the penalty of laving to wait. You cannot plant tea or rubber to-day attaching to the policy we have plant tea or rubber to-day and get your profits from it to-morrow or within a year. Tea means a lock-up of four to five years, and rubber means a lock-up of six to seven years, and, ladies and gentlemen, if that were not so there would be very little in the growth of either of these products. It is the necessary wait which makes them what, in my belief, they arevery sound and very solid, and things which, while there may be fluctuations, over a long run of years will give you may be fluctuations, over a long run of years will give you a very excellent return on the capital you put into them. It was to cover this waiting period that we built up our carry-forward, a small proportion of which we propose to deal with in our distribution to-day. To show you the point at which we are, and the initial stages of the development, I may mention that we have £526,463 or 36.12 per cent. of our total investments which, as yet, have given no return at all, and we have £933,096 or 63.88 per cent. which, as yet, on an average have only yielded us 2.64 per cent. That is entirely due to the initial stages. As those things fructify, you see what an opportunity there must be before us of our revenue steadily increasing.

A Development Company.

A Development Company.

You must look on this really as a development company, producing as yet on a very small area, but adding year by year additional areas which bring us profits. It has up-keep expenditure to provide for till the areas reach the producing stage, but it also has the ability to earn profits in other directions from time to time when circumstances are favourable and opportunities occur. I am asked to state our policy regarding future finance. I have told you previously that in due course our capital would be gradually called up, and what I have said before on this point holds good to-day; but whether a call will be made in the near future or further capital will be issued depends, of course, on circumstances, and as yet the matter has not been censidered or been decided upon by your board. It has been our policy to finance a certain amount of our requirements on the security of our large holdings of shares and Debentures, in addition to which, of course, we have the uncalled capital of £675.000, but this is a policy which can only be carried out within certain defined limits in order to be sound.

The Intrinsic Position.

The Intrinsic Position,

There is one other point to which I should like to refer—the question respecting the value of our shares, about which a number of people have put questions to me. I am going to let you settle that for yourselves by telling you what the position is. The premium account in the balance-sheet is £382,000, and, if you deduct the present deficiency of £275,000, less the surplus on properties of £124,000, it leaves a halance to the credit of premium and reserve account of £231,000. If you add the profit and loss carry-forward of £107,000, which will be the amount after providing the dividend, you have got £338,000, which, on a paid-up capital of £725,000, is 9s. 4d. in the £, or 4s. 8d. premium on every partly paid share. That is what might be called to-day the break-up price of the trust, if you believe that the depreciation which has been put on its holdings by the market is true. But I do not. I believe that that depreciation is purely nominal. There is one other point to which Y should like to that that depreciation is purely nominal.

Synthetic Ruhber.

To deal with more general aubjects. I have had a good many letters in regard to synthetic rubber. I believe I have had that question to deal with almost every year of our meetings here. I have never taken up the position that the manufacture of synthetic rubber was impossible. I have said I do not believe it. I have taken up the position that as a commercial proposition it is impossible, on the basis of cost, and last week I had, I believe, the most eminent German rubber chemist in to see me, who is at the head of a very large rubber works indeed, and a chemist's opinion is no good nuless he is a rubber chemist. He said to me, "I am in a position to know a great deal about synthetic rubber, and I can assure you that before it becomes a practical proposition for you and me to consider, we shall both be in Heaven, or elsewhere."

Plantstion v. Wild Rubber.

In regard to plantation rubber, the statistics all go to prove that there is a gradual falling-off in the receipts of the lower grades of wild rubber. We have always believed that would be so. We do not think there has been sufficient time to make it effective yet, but there is distinct evidence that the output of the lower qualities at least of wild rubber is gradually diminishing. At the end of June last the world's total landed wishbe supply of rubber was 9,359 tons as is gradually diminishing. At the end of June last the world is total landed visible supply of rubber was 9,359 tons, as against 10,298 tons in the previous year—and the quantity of rubber, plantation rubber, in London on July 25 was 3,290 tone, as against 2,795 tons in the previous year. In spite of the largely increased receipts, the stock is only infinitesimally up, and, when you consider that it is not a month's stock, there is no shadow of doubt about the position of the industry as a whole.

Consumption and Production.

As far as one can see, consumption is fully keeping pace As far as one can ace, consumption is fully keeping pace with production, and another point about which there is no doubt at all is that plantation rubber is steadily making its way all over the world. Manufacturers who once suggested they could not use it for their tyres are now competing with one another, both in America and in this country, in advertising the fact that they do make their tyres practically entirely of plantation rubber. We have known that as a fact for a good long time, but now, as an additional advertisement, manufacturers are setting out the fact to the world tisement, manufacturers are setting out the fact to the world at large. I look this year for a world's consumption of rubber of round about 130,000 tons, of which 70,000 tons will be supplied from the Middle East, and 60,000 will be contributed by the balance of the world.

Lower Prices Not Detrimental to the Industry.

The lower prices which we have been taking are not, as I have always held the opinion, detrimental to the industry. They will undoubtedly stimulate consumption, and, while gradually eliminating the lower grades of the wild rubber, will entirely remove, even if it ever existed, which I have doubted, the question of over production. With gradually reduced costs of production and a growing market for our

products, I feel quite sure that our money in rubber and in tea will give very satisfactory returns. People think we have put a large proportion of our money into tea because we have put a large preportion of our money into tea because we had doubts about rubber, but, gentlemen, that is not correct. We have thought it wise to have a dual interest, but our belief in rubber is just as strong as it has ever been. And while under surrounding circumstances, and with the shadow, possibly, of something which we all do not like to think about, it is very difficult to speak cheerfully of anything, still I do believe that we may regard this threatened danger as a temporary thing only, for I absolutely refuse to believe that the whole world is going to allow itself to be involved for the transgression of one petty State, which would penalise the people of every civilised country. would penalise the people of every civilised country.

Cheerful View of Prospects.

Cheerful View of Prospects.

I do not believe that, and, therefore, having that conviction, I am able to take a cheerful view of our holdings and the prospects which are before us. They have not altered at all. We shall get a good profit out of tea; we shall get an excellent profit out of rubber, and the only thing which it is necessary for you to do is to be reasonably patient until the policy which we have pursued has had an opportunity of showing itself. We have not invested your money in properties with a high acreage cost. We have kept steadily before us that it must be a low acreage cost if we are going to walk on safe ground. We have done that throughout. As I have said, there is the penalty of waiting, but the reward is that in the end our capital is safe. I now move the adoption of the accounts and balance-sheet, and report of the directors and auditors, and I will call upon Mr. Croll to be good enough to second that; and then, if there are any questions which anyone wishes to ask before putting that resolution to the meeting, I shall have very much pleasure in answering them to the best of my ability.

Mr. George Croll: Ladies and Gentlemen, your Chairman.

Mr. George Croll: Ladies and Gentlemen, your Chairman has dealt so comprehensively with everything relating to this Trust that I think I might content myself with formally Mr. George Croll: Ladies, and Gentlemon, your Chairman has dealt so comprehensively with everything relating to this Trust that I think I might content myself with formally seconding the adoption of the report; but before doing so there is just one matter which I should like to further refer to, and that is the question of the depreciation. Mr. Lampard has told you that the depreciation is represented by a certain number of companies which are at present in the purely development stage. When I seconded the adoption of the report at the meeting last year I had then recently returned from a visit to the East, during which time I visited all these properties. I then told you that I was perfectly satisfied that the conditions prevailing on them were in every way satisfactory. Since then nothing has transpired which in any way alters my opinion, and therefore I am perfectly satisfied that the view which the directors have stated, that the depreciation is only of a temporary nature, is a perfectly sound one. It may be known to many of you here that at one time the public paid over £1,000 sterling per acre for their interest in certain rubber companies. We atate here that taking the whole of the Trust interesta when in full bearing they will not represent more than £60 per acre; and if you take them at the present depressed price of the Trust's shares, it would not be more than £50 per acre. I think, therefore, that that is a very strong argument in favour of the view which your directors have taken. I now beg to formally second the adoption of the report and accounts.

After questions from Messrs. Wiliams, Scott, Harffey, and Fisher had been replied to, and after Mr. Lea Smith had spoken, the motion for the adoption of the report and accounts was put and carried.

The Chairman proposed "That a final dividend of 2½ per cent. for the year ended March 31, 1914, as recommended by the directors, be declared and paid."

Mr. C. Denny seconded the resolution, which was carried.

Wr. E. L. Hamilton proposed the re-election of

Company.

This was seconded by Mr. G. M. Edwards and carried.
Mr. Edwards proposed a vote of thanks to the chairman
and board of directors, and to the staff in the East, which was carried.

Australian Bank of Commerce.—Dividend at the rate of 3 per cent. per annum, place £10,000 to reserve, and carry ferward £3,086.

Bristol Tramways and Carriage Company.—Interim dividend at rate of 4 per cent, per annum.

City of Buenos Ayres Tramways Company (19043.—Dividend at the rate of 5 per cent. per annum, less income

Dividend at the rate of 5 per cent. per addum, less income tax, for three mouths.

Commercial Banking Company of Sydney.—Dividend at rate of 10 per cent. per annum, and £50,000 was added to the reserve fund, which now amounts to £1.750,000.

Holborn and Frascati.—Interim dividend on Ordinary at rate of 5 per cent. per annum, less tax.

Scottish Insurance Corporation.—Interim dividend at rate of 20 per cent. per annum.

Westminster Electric Supply Corporation.—Interim dividend on Ordinary shares at the rate of 10 per cent. per

dividend on Ordinary shares at the rate of 10 per cent. per annum, less tax.

RAND GOLD OUTPUT.

Simmer Deep.-Capital issued, £1,650,000 in £1 shares. There are £604,400 of Five-and-a-Half per Cent. First and £262,500 of Five per Cent. Second Debentures. Nine tube mills.

 Xear to
 Tons
 Sort-Revenue
 Expenses
 Profit
 Price

 Dec. 31
 Stps. Milled
 ing Amt. Per ton Amt. Per ton. Amt. Per ton end of
 &
 £
 Period

 1913
 ... 169av. 709,900
 3 1 578,364
 18/3
 523,654
 14/9
 54,710
 1/6
 2/3

160,400 1 120,851 15/0 49,950 1 40,514 16/2 49,250 — 42,634 17/3 49,400 — 43,148 17/6 112,025 13/11 8,826 1/1 2/0 37,713 15/1 2,801 1/1 2/6 39,491 16/0 3,143 1/3 1/6 Mar. qr.180 Apr..., 180 May ... 180 38,545 15/8 4,603 1/10 1/6 June... 180

Simmer and Jack. - £3,000,000, in £1 shares; 320 stamps and seven tube mills. Mining results are given below, and rental revenue, estimated at £2,000 a month, has to be added to profits.

Year ends Tons Sort-Revenue Expenses Profit Price une 30 Stps. Milled ing. Amt. Per ton Amt. Per ton Amt. Per ton end of & & Period 1912-13...320

[Plus £38,075 additional rental and interest revenue for 1912-13.] 1913-14. Sept.qr. 320
 194,300
 3
 200,536
 20,7
 118,571
 12:2

 201,500
 2½
 211,667
 21/0
 115,469
 11/5

 193,830
 2½
 199,807
 20/7
 109,678
 11/3
 Dec.qr. 320 96,198 9/7 90,129 9/4 Mar. qr. 320 68,000 2 62,947 18/6 37,864 11/2 £8,500 — 63,163 21/7 38,348 13/1 Apr. ... 320 25,083 7/4 63,163 21/7 61,609 23/0 May ... 320 38,348 13/1 24,815 8/8 June ... 320 53 500 -36,747 13/9 24.862 9/3 12 mos. 320 769,600 — 799,729 20/9 4:6,677 11/11 343,652 8/10 19/2 Gold reserve: Oct., 1,725; Nov., 2,275; Dec., 2,775; Jan., 3,750; Feb , 3,250; March, 2,750 oz.

Dividends—1913, Jnne, 7½; Dec., 6½ per cent.
1914, June, 5 per cent.

Transvaal G. M. Estates.—£604,225 in £1 shares; £105,564 of Debentures. Three tube mills.

 Year ends
 Tons
 Revenue Amt. Per ton
 Expenses Amt. Per ton Amt. Per ton end of Period

 1912-13
 ... 75
 172,759
 469,629
 54/4
 191,678
 22/2
 277,951*
 32/2
 2 ½
 * £5,100 sundry net revenue not included.

 13,735
 35,422
 61/7
 16,093
 23/6
 19,329
 22/1
 2,7

 15,250
 38,923
 51/0
 16,883
 22/1
 22,040
 28/11
 11,1

 14,490
 42,904
 59/2
 16,928
 23/4
 25,976
 35/10
 11,1

* Slightly lower grade. Two days' public holiday. Breakdown of power line.

Dividends—1912, March, 12½; Sept., 17½ per cent. 1913, March 20; Sept., 20 per cent. 1914, March, 17½ per cent.

Unified Main Reef. — £250,000, in £1 shares Tube-mill plant has been erected.

 Year to Dec. 31
 Tons Sort-Revenue
 Expenses
 Profit
 Price Price

 96
 2
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 Mar. qr. 60

37,200 151 43,413 25/4 28,304 15/3 15,109 12,430 142 14,083 22/8 8,892 14/4 5,191 Apr. ... 60 May ... 60 8/4 12,760 — 14,342 22/6 12,910 — 14,454 22,5 9,139 13 June ... 60 9,181 14/5 5,273 8/0

Dividends—1913, June, 10; Dec., 10 per cent. 1914, June, 10 per cent.

Van Ryn.—£500,000, in £1 shares. Batteries, 180 stamps. Six tube mills.

Year to Tons Sort Revenue Expenses Profit Price June 30 Stps. Milled ing Amt. Per ton Amt. Per ton and Profit Prof

1912-13 135av. 456,193 8 677,888 27/11 364,869 16/0 272,819 11/11 34 1913-14. Sept.qr. 1363 Dec. qr. 1363 103,770 5\frac{1}{2} 136,394 26/3 115,140 8\frac{1}{2} 159,905 27/9 104,693 9\frac{1}{4} 137,632 26/3 38,600 9\frac{1}{4} 54,049 28/0 39,600 — 53,881 27/1 75,933 14/8 60,461 11/7 90,442 15/9 69,463 12/0 86,633 16/6 50,999 9/9 30,970 16/1 23,079 11/11 Mar. qr. 1363 Apr. ... 140 May ... 140 30,933 15/7 22,648 11/8 34 38,200 - 50,340 26/4 29,091 15/6 21,249 10/8 12 mos. 138av. 439,900 - 591,901 26/11 344,002 15/8 247,899 11/3

Dividends— 1913, June, 25; Dec., 22½ per cent. 1914, June, 22½

Van Ryn Deep.—Capital, £1,196,892, in £1 shares. 80 stamps, 8 tube mills, started July 14, 1913.

Dividends—1913, Dec., 71 per cent. 1914, June, 121 per cent.

Village Deep.—£1,060,671, in £1 shares. 180 amps; seven tube mills. The plant has now a stamps; seven tube mills. The plan capacity of fully 50,000 tons per month.

Yr.ends Tons Sort-Revenue Expenses Proft Price Amt. Per ton Amt. Per ton end of 22 24 247,110 9/3 11 798,688 29/10 551,578 20/7 247,110 9/3 11 1914.

190,067 27/8 132,160 19/3 67,907 8/5 1; 69,443 27/8 42,225 16/9 27,158 10/9 1; 73,839 28/1 43,735 16/8 30,104 11/6 1; 74,625 28/9 43,629 16/10 30,996 11/11 2 190,067 27/8 132,160 19/3 69,443 27/8 42,285 16/9 73,839 28/1 43,735 16/8 Mar. qr. 180 137,100 11 Apr. — 180 May ... 180 50,300 123 52,500 — June... 180 51,800 —

Dividends—1913, June, 10; Dec., 5 per cent. 1914, June, 10 per cent.

Village Mala Reef.—£472,000, in £1 shares. Six tube mills. Wemmer mill now discontinued.

1913 ... 220 435,982 183 786,341 36/0 403,357 18/6 382,984 17/6 115 1914. 1914. Mar. qr. 220 95,210 17½ 178,491 37/1 89,113 18/9 87,378 Apr. ... 160 30,050 30 62,146 41/4 28,297 18/10 33,849 May ... — 33,000 — 61,336 37/2 29,201 17/9 32,135 June... — 30,750 — 55,839 36/3 25,616 16/8 30,223 22/8 113 19/7 2

1913 returns and since include profit from accumulated slimes. Dividends—1913, June, 35; Dec., 35 per cent. 1914, June, 35 per cent.

West Rand Consolidated.—£2,025,000, in 2,000,000 Ordinary shares of £1 and 25,000 Deferred shares of £1 each. £475,000 Convertible Six per Cent. Debenture issue. Plant capacity about 33,000 tons per month. The Company at December 31, 1913, had some £170,000 of working-capital resources.

 Year to Dec. 31
 Tons Sort Milled Ingred Street
 Revenue Amt. Perton Am 1914. Mar. qr.... 100 62,550 16 77,666 24/9 25,980 19/11 7,659 5/10 8/6 26,887 20/1 7,134 5/4 7/6 Apr. ... 100 May ... 100 26,100 133 33,839 25/9 26,800 — 26,300 — 34,021 25/5 31,717 24/1 26,024 19/10 5,693 4/3 7/6 June ... 100

Witwatersrand Deep.—£550,000, in £1 shares. £32,200 of Five-and-a-Half per Cent. Debentures now in issue. Four tube mills.

 Year to Dec. 31 Stps. Milled 1912 ... 245 451,000
 Sort Amt. Perton Amt. Pe 1914. Mar.qr. 245 Apr. 245 May 245 June 245

Dividends—1912, June, 12½; Dec., 12½ per cent. 1913, June, 15; Dec., 20 per cent. 1914, June, 15 per cent.

Witwatersrand (Knight's).—£469,625, in shares. Sundry revenue, say £2,000 a month, included only in monthly profits below. Mill 225 stamps; five tubes added October 1913; total capacity about 45,000 tons per month.

1913 ... 220 449,400 143 576,431 25/7 330,779 14.9 245,652 10/10 314 1914. Mar, qr.215av.119,660 15\(\frac{1}{2}\) 144,754 24/2 82,730 13/10 62,024 10/4 3-\(\frac{1}{2}\)
Apr.... 210 38,430 14\(\frac{1}{2}\) 47,677 24/10 24,145 13/8 24,532 11/2 3\(\frac{1}{2}\)
May... 210 42,180 — 50,463 24/0 25,152 12/11 25.311 11/1 3\(\frac{1}{2}\)
June... 210 41,820 — 50,910 24/4 25,563 13/2 25,347 11/2 3\(\frac{1}{2}\) 13/10 62,024 10/4 Dividends—1913, June, 25; Dec., 25 per cent. 1914, June, 25 per cent.

Wolhuter.—£860,000, in £1 shares. Four tubes.
 Year ends cot. 21
 Stps. Milled ing Amt. Per ton Amt. Per ton and o open 21
 Amt. Per ton and o open 22
 Amt. Per ton and o open 22
 Penoc 1913-14.

Jan. qr. 120 96,500 8½ 120,649 25/0 81,401 16/10 39,248

May ... 120 34,100 — 41,965 24/7 27,730 16/3 14,245

June ... 121 32,700 — 41,031 25/1 27,031 16/6 14,000 24 KIN 94 Dividends-1913, April, 61; Oct., 33 per cent.

1914, April, 61.

ABOSSO GOLD.-Issted capital, £400,000, in £1 shares

	Year				_	Estim	ated	Appro	ximate*	Price
	ends		Tons	Valu		FISPO	enses		ofit	end of
			Milled		er Ton		Per Tor		Per Ton	
	1911-12	424RY	.89,322	164,782	36/10	119,226	26/8	20,015	4/5	14
	1912-13	39sv.	104,400	185,146	35/5	133,092	25/6	34,678	6/7	12
	1513-14									
	Sept. qr.	. 35	24,060	44,248	36/9	32,657	27/1	6,728	5/7	18
	Dec. qr.	40	21,751	38,312	35/2	29,582	27/2	4,558	4/2	87
	Mar.qr.	40	21,971	36,583	33/3	28,724	26/1	4,784	4/4	18
	Apr	40	7,900	12,647	32/0	10,796	27/4	1,697	4/4	36
۵	May	40	5,020	7,952	31/8	8,953	35/8	1,001	+ 4/0+	11
	June	40	7,050	12,561	35/7	11,397	32/4	219	-/7	88
	12 mos,	39av.	87,752	152,303	34/8	122,109	27/9	16,985	3/11	

After allowance for depreciation and taxea.

† Loss,: breakdown, rock-breaker and air compressor.

Dividends—1910, Jan. 5, May 5, Dec. 5 per cent. 1912, Dec., 5 per cent. 1913, Oct., 5 per cent.

EROOMASSIE.—Capital £350,000, in 700,000 10s. shares; issued, 400,359 shares. In issue, £46,041 Six per Cent. Debentures. Milling operations were restarted on March 1,

		Tons	Total		Mine &		Est.		Price of
Year ends				Per E	spenses	Per	Profit	Per	at end
Sept. 30		Milled	. L	Ton	R	Ton	£	Ton o	of Perlod
1911-12	***	34.081	119,061	70/1	71,685	42/2	47,504	27/11	4/8
1912-13		36,812	142,031	77/2	79,614	43/3	62,477	33/11	8/3×d
1913-14.									
Dec. qr.		6,720	28,840	79/10	20,549	61/2	6,291	18/8	6/0
Mar. qr.		6,301	29,236	92/9	23,582	74/9	5,874	18/0	5/6
Apr		2,826	12,093	85/6	9,8€4	69/9	2,229	15/9	4/8
Мау	402	2,962	13,094	88/4	8,910	60/2	4,184	28/2	2/8
June		3,774	13,763	72/11	9,900	52/6	3,863	20/5	2/6
A Manual or		19 4	. 1 1 .						

farch return affected by heavy coal consumption and repairs to plant. Monthly profits are subject to deduction of transport charges, Dividenda-1912, Dec., 10 per cent.

1913, Sept., 10 per cent.

DOMINION BANK.—Profit for six months to June 30, 1914, \$473,969.92, compared with \$457,992.21 corresponding half-

MATHER AND PLATT.-Interim dividend on Ordinary of

5 per cent., tax free.
Perry and Company.—Interim dividend on Ordinary

shares at rate of 15 per cent, per annum, tax free.
Western Wagon and Property Company.—Interim divi-

dend at rate of 10 per cent. per annum.

TOMBOY GOLD .- Capital in issue, £300,000, in £1 shares. Recent crushings have been as under :-

		Valu		-Expens		- Profit		Price
Year	Ore	/	Per	/ Alw posts	Per	/ 2 10 15 1	Per	end of
ends	Milled		Ton		Ton	2	no?	Period
June 30	Tons						8	
911-12	107,577	951,981	8.87	504,040	4.63	490,941	4.18	1jxd
1912-13	129,618	1,040,357	8.02	569,011	4.39	471,346	3.63	1% zd
1913-14.								
Sept. qr	32,500	242,500	7.48	148,000	4.58	106,1501	3.27	14
Dec. qr	35,500	243,800	6.86	153,000	4.31	160,000+	2.21	11
Mar. qr	34,515	240,300	6.96	154,000	4.46	90,3001	2.61	11
Apr	12,000	79,000	6.58	52,000	4.33	30,050+	2.50	14.
May	12,000	78,400	6.53	48,500	4.04	31,200†	2.52	116.
June	11,600	90,000	7.83	49,000	4.26	42,0001	3.65	1jwi
10					- 20			
12 тол		974,000		504,800	4.38	399,700		1hxd
				constructl	on an	! Improver	nenla	la
† 1n	eluding t	ramway	profit.					

Dividends declared.—On account of year 1910-11, December, 10; June, 10 per cent. 1911-12, December, 5; June, 5 per cent. 1912-13, December, 7½; June, 10; 1913-14, December, 10, June, 10 per cent.

ALASKA TREADWELL .- Capital \$5,000,000, in \$25 shares; Milling results have been as follows :-

				Total W	orking*	Net Mining Price of				
	Ore	-Gold Y	leld-	Cos		-l'rofit Shares				
Yr. ende	Milled		Per		Per		Per	end of		
Dec. 31	Tons	£	Ton	£	Ton	R	Ton	Period		
1912	892,192	441,177	9/10	214,461	4/9	226,718	5/1	87		
1913	886,057	471,684	10/8	222,104	5/0	249,575	5/8	77xd		
1914.										
Mar.qr.	215,377	114,643	10/7	43,899	4/1	70,744	8/8	21		
Apr	80,724	37,400	9/3	16,600	4/1	20,800	5,2	13		
May	83,706	37,853	9/1	17,780	4/3	20,173	4/10	7Hzd		
June	79,254	42,400	10/8	17.400	4/5	25,000	8/3	24		
		" Includia	ng cons	struction	expendli	nre.				

Dividends per cent.—1912, Feb., 3; May, 3; Aug., 3; Nov., 4; total 13. 1913, Feb., 4; May, 4; Aug., 4; Nov., 4; Dec., 4 (bonua). 1914, Feb., 4; May, 4 per cent.

Anglo-Malay Rubber Company.—Interim dividend of 6 per cent. (actual) on paid-up capital.

Marbella Iron Ore Company.—Interim dividend at rate of 3½ per cent., less tax.

Rotherham, Jeremiah, and Company.—Interim dividend on Ordinary at the rate of 7 per cent. per annum.

Vickers.—Interim dividend of 1s. per share, tax free, on Ordinary shares

Ordinary ahares.

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NK, Limited. **FARROW'S**

ANNUAL REPORT AND BALANCE SHEET, JUNE 30th, 1914.

Chairman and Managing Director, MR. THOMAS FARROW.

HEAD OFFICE

1 CHEAPSIDE, LONDON, E.C.

EXTRACTS FROM ANNUAL REPORT.

The Directors of Farrow's Bank, Limited, have pleasure in presenting to the Shareholders the accompanying Statement of the Accounts of the Bank for the year ended June 30th, 1914.

The net profit, including the balance of £8,664 14s. 5d. from last account, is £37,476 4s. 8d. The Directors have added £7,500 to the Reserve Fond; have paid an interim dividend for the half-year ended 31st Dec. 1913, amounting to £7,974 3s. 3d., and now recommend the payment of a final dividend of 4 per cent., less Income Tax, which will absorb the sum of £13,637 15s. 1d., making a total dividend of 7 per cent. for the year. The sum of £8,104 6s. 4d., being undivided profit, has been carried forward to the next financial year.

The following Table gives the Credit Balances of the Current and Deposit Accounts, and the total Assets on the 30th June in each year, since the incorporation of the Bank under the Companies Acts :-

Current Accounts.			Deposit .	Deposit Accounts,		Assets.			Dividends.	
£	8.	d.	£	8.	d.	£	g.	d.	£	
1908 87,625	13	2	78,679	4	5	226,285	17	4	6 per cent.	
1909 114,393			170,003	3	7	358,391	0	2	6 ,,	
1910 203,973			350,465			636,305	6	8	7 ,,	
1911 262,356	13	0	438,940	14	6	875,880	4	7	7 ,,	
1912 294,681	. 4	1	494,081	8	8	1,031,135	13	2	7 ,,	
1913 336,875	0	3	643,075	17	10	1,277,533	14	4	7 ,,	
1914 397,940	13	0	838,804	17	6	1,649,604	0	7	7 ,,	

The recently published Official Return of all Metropolitau and Provincial Joint Stock Banks having a Capital of £1,0.0,000 upwards, giving the proportion of capital and reserve to liabilities, shows that Farrow's Bank, Ltd., again occupies the first place, with a percentage of 29 as compared with percentages in the other cases varying from 23 per cent. to 7 per cent.

The Bank's Commercial, Stocks and Shares, Investment, Foreign Business and other Departments have largely contributed to the profits carned during the year.

New Branches have been opened at Ilford and Edgware Road, and others are about to be opened at Newcastle, Southport, Halifax, and Richmond (Surrey).

BALANCE SHEET, 30th JUNE, 1914.

Capital— 1,000,000 Shares of £1 each. 700,000 Shares Iasued. Reserve Lishility £336,757			
Amount called up	£353,616 37,500 397,940 838,804	0	8006
account) £37,476 4 8 Resorvo Fund, Interim Dividend, &c. 15,734 3 3	21,742	ı	5
ASSETS.	,649,604	0	7
Cash— In Hand and at Bankers Reserve Fund, Consols (at 75)	£122,613 37,500		70
Investmenta— Consols, Government Guaranteed Stocks, British, Foreign and Colonisi Railway Debenture and Preference Stocks, Freehold and Leasehold Pro-	/		
perties, and other Investments, less depreciation Advances to Customers, Loans, Bills discounted and	550,738	19	9
other Acconuts, after deducting provision for bad and doubtful debts	860,557 78,194		2
£1	1,649.604	0	7

WE REPORT TO THE SHAREHOLDERS that in accordance with the provisions of the Companies' (Consolidation) Act, 1903, we have obtained all required information and explanations respecting the above Balance Shert. We have verified the Cash Balances, Bills and Investments set forth therein. We have also exam net the Securities, Books and Vonchers of the Bank; and in our opinion the said Balance Sheet is properly drawn up so as to exhibit a true and correct view of the state of the Bank's affairs according to the best of our information and explanations received, and as shown by the Books of the Bank.

HART & OO.,

Chartered Accountant, Anditors,

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Established in 1817.

Capital Paid up, \$16,000,000.

Reserve Fund, \$16,000,000.

Undivided Profits, \$1,098,968.

H. V. Meredith, Esq., President.

E. B. Greenshields, Esq., Sir William Macdonaid, R. B. Angus, Esq., Hon, Robert Mackay, Sir Thomas Shaughnessy, K.C. V.O., David Morrice, Esq., C. R. Hoamer, Esq., 4. Banmgarten, Esq., O. B. Gordon, Esq., H. R. Drummond, Esq., D. Forbes Angus, Esq. William McMaster, Esq.

William McMaster, Esq., General Manager: Sir Frederick Williams-Taylor.

Assistant General Manager: A. D. Braithwaite, Esq.

Branches ami Agencies throughout Canada and Newfoundland; also at New York, Chicago and Spokane in the United States, and at Mexico Oity.

London Offices:

47 Threadneedle Street, E.C., and 9 Waterloo Place, Pail Mail, S.W.

London Committee: Sir Thomas Skinnar, Bart.,

A. Macnider, Esq.,

Manager: George Cyril Cassels,

Manager: George Cyril Cassela,
Financial Agents of the Qovernment
of the Dominion of Canada.

The Bank undertakes monetary business with all parts of Canada, Newfoundland, the United States and Mexico, and issues Sterling and Currency Drafts and Cable Transfera.

THE ROYAL BANK OF CANADA.

Capital Authorised - \$25,000,000
Capital Pald up - . \$11,560,000
Reserve Funds - \$18,570,000
Aggregate Assets - \$180,000,000
H.S. HOLT, E. L. PEASE,
President. Vice-President and General Manager.
- 340-Branches in Canada and Nawfoundland.
28 Branches in Chaba, Porto Rico and Dominicen
Republic.
BRANCHES IN BRITISH WEST INDIES,
BAHAMAS—Nassan; BARBADOS—Bridgetown;
GRENADA—St. George's; JAMAICA—Kingston;
TRINIDAD—Port of Spain; San Fernando,
Branch in British Honduras—Bellze,
Branches in British Guiana—Grono Etown and
New York Agency: Corner William & Cedar Streets
LONDON OFFICE;

LONDON OFFICE;

2 Bank Buildings, Princes Street, E.C.
W. M. BOTSFORD,

Manager.

Joint Manager.

The Merchants' Bank of Canada.

Established 1864.

Paid-up Capital (\$7,000,000) £1,438,358 Reserve Fund & Undivided Profite (\$7,248,134)£1,489,343

Head Office: Montreal.

PRESIDENT-SIR H. MONTAGU ALLAN C.VO.

VICE-PRESIDENT-K. W. BLACKWELL GENERAL MANAGER-E. F. HERDEN

This institution has 213 Branches and Agencies extending from the Atlantic to the Facific (100 being in the Western Provinces).

Every facility offered to the business of immigrants; Savings Department at all Branches, where interest is allowed at 3 per cent. per ennum.

Drafts sold available in any city or banking town in the United Kingdom or United States.

Agents in Great Britain:

The London Joint Stook Bank, Limited, The Royal Bank of Scotland.

They issue Letters of Credit, Drafts and Cable Transfere available at any banking point in Canada.

THE BANK OF ADELAIDE.

(Incorporated by Act of Parliament, 1865.) Anthorised Capital, £1,000,000. Subscribed Capital, £625,000

£1,010,000

£1 760,000

London Office-11 LEADENHALL ST., E.C. Bills on Anatralasia purchased or collected.

Drafts Issued and Remittances cabled.

Deposits received for fixed periods at rates to be ascertained on application.

PERCY ARNOLD, Manager

HARRIS, FORBES & CO

NEW YORK

27 Austin Friars, London, E. C.

American and Canadian high grade Municipal, Railroad and Public Utility

BONDS FOR INVESTMENT

Telegraphic Address: Saharfarh Thread

BANK of NEW SOUTH WALES.

Established 1817.
LONDON OFFICE: 29 Threadneedle Street, E.O.



3,500,000

£9,450,000

The London Office issues Drafts on demand on its Head Office and Branches in Australia, New Zealand Tasmania, Fiji and Papus, and on its Correspondents in Tasmania. Makes Mail and Cubic Fransfers. Negotiates and Collects Bills of Exchange. Receives Deposits for fixed periods on terms which may be known on application; and conducts every description of Australasian banking business.

DAVID GEORGE, Manager.

NETHERLANDS BANK OF

Authorised Capital £750,000 Subscribed and Pald-up Capital ... £240,000

HEAD OFFICE ... AMSTERDAM.
LONDON AGENCY... 2 GT. WINCHESTER ST., E.O.
LONDON MANAGER J. COST BUDDE

All descriptions of Banking Business connected with South Africa transacted en terms which may be ascertained on application.

THE MERCANTILE BANK OF INDIA, LTD

Head Office: 15 Gracechurch St., London, E.C.

Capital Authorised Capital Issued ... £1.500,000 ••• 1,125,000 562,500 Capital Paid Up ... 465,000 Reserve Fund

RUSSIAN & ENGLISH BANK 28 NEVSKY, ST. PETERSBURG.

28 NEVSKY, ST. PETERSEURG.

Capital authorised and fully paid up, £1,057,000.

Roserve Fund, £126,000.

English members of the Council of the Bank —
Lord Balfour of Burleigh, K.T., Rt. Houble, Austea
Chamberlain, M.P., Ian H. Amory, J.P.

The Bank transacts every description of Panking
Business; collects Cheques, Bills, Documentary Bills
in all parts of the Russian Empire. Undertakes the
agency of Banks and the purchase end sale of Russian
Stocks and Shares.

London | Boulton Bros. & Co., 39 Old Broad St., E.C. Agents | Lloyds Bank Limited and Branches.

Telegraphic Address, Britorusse, St. Petersburg.

THE NATIONAL BANK OF SOUTH AFRICA, LIMITED. SOUTH AFRICA, LIM Registered in the Transvaal.

(With which is incorporated the Bank of Africa, Ltd.)
Bankers to the Oovernment of the Union of South
Africa in the Transvaai and Orange Free State.
Bankers to the Imperial Government in South Africa
London Offices—Circus Place, London Wall, E.O., and
17 Cannon Street, E.O.

Enbsoribed and Paid up Oapltal With power to increase to Reserve Fund 4,000,000

Reserve Fund 700,000
Branches and Agencies in all the principal towns of South Africa.
Agents at Berlin, Hamburg, Paris and New York.
Deposite received. Current Accounts opened, and sil descriptions of Banking business connected with South Africa and the Belgian Congo transacted on terms which may be ascertained on application.
D. OUNNINGHAM, Manager.

THE EASTERN BANK. LIMITED.

Head Office:
4 CROSBY SQUARE, LONDON, E.C. Branches.

BOMBAY, CALCUTTA, and BAGDAD. Subscribed Capital ... £1,500,006
Called up £600,006
Reserve Fund ... £55,000

Called up £500,00c
Reserve Fund £55,000
Reserve Liability of Shareholders £930,000
BOARD OF DIRECTORS.

The Right Hon. Lord Ballour of Builleigh, K.T. (Chairman).
Sir Jacob E. Sassoon, Bart. Emile Francqui, Esp.
J. C. Gronges Bouthart, Esq. J. S. Harkkil, Esq.
G. Bhowley-Martin, Esq. J. Leigh Wood, Esq., C.M., O.
The Bank transacts every description of Banking and Agency business in connection with India on terms to be ascertained on application. Deposits are received for 1,2 or 3 years at 4 per cent. per amount, and on current accounts interest is allowed at 2 per cent. per annum on the minimum monthly balances.

F. H. SUTTON, Manager,

F. H. SUTTON, Manager.

THE FOURTH STREET NATIONAL BANK, PHILADELPHIA,
CAPITAL FULLY PAID ... \$3,000,000.
SHAREHOLDERS' LIABILITY ... \$3,000,000.
SURPLUS AND PRUFITS ... \$6,88),000,
President - E. F. SHANBAOKEK,
Vice-President.—FRANK G. ROGERS,
Casanter - R. J. CLARK,
Assistant Cashier - W. K. HARDE,
Assistant Cashier - W. K. HARDE,
Assistant Cashier - C. F. SHAW, Jr.
Bills of Exchange issued and Telegraphi: Transfersomade to all parts of the world, letters of Credit issued in Sterling, available throughout the world, in Dollars throughout the United States, Canada,
Mexico, the West Indies, &c.
Travellers' Checks issued. Collections made everywhere, Act as a gents for Foreign Lamks to draw on the United States,
Cable Address—
"FOURBANK."

SAMUEL MONTAGU & OO,

NATIONAL BANK OF INDIA
LIMITED.

Bankere to the Oovernment in Uritish East Africa and
Uganda.

1EAU OFFICE.
26 BISHOFSGATE, LONDON, E.O.
BNANCHES!
Collin (S. India)
Ohittagong
Madras
Karachi
Cawnpore
Laluore
Aden Polet
Amritesar
Colombo

NATIONAL
BANK OF INDIA
LIMITED.

Reast Africa and
Mandalay
Nairobi
Natura
Africa
Africa
Kisanma
Africa
Limitedbu Calcutta
Bombay
Madras
Karachi
Cawnpore
Lahore
Amritsar
Delbi
Tnticorin Nakuru Kisumu Entebba Colombo Kandy Kampa'a Uganda.

Tutteorin

SUBSORIBED CAPITAL

PAID-UP OAPITAL

RESERVE FUND

INDIGONAL SERVES FUND

INDIGONAL SERVES

Deposits received for fixed periods at rales to be obtained on application. Interest payable June 30- and December 31.

Current accounts are opened, and provided thay do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent. per annum.

NATIONAL BANK OF NEW ZEALAND

LIMITED.

HEAD OFFICE—LONDON.
AUTHORISED CAPITAL 2.50,000

SUBSCRINED CAPITAL 2.250,000

PAID-UF CAPITAL 750,000

RESERVE FUND 635,000

UNCALLED CAPITAL 1,500,000

Receives Deposits of £50 and npwards, for 1, 2 or years, at 4 per cent, per annum.

Drafts, Letters of Oredit and Wira Romittanceeranted, and Bills on New Zealand purchased or sent or collection.

granted, and Bills on New for collection.

H. FRESHWATER, Secretary and London Manager,

17 Moorgate Street, London, E.O.

The Statist,

A Journal of Practical Finance and Trage.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,902.]

SATURDAY, AUGUST 8, 1914.

PRICE AL.

BRITISH BANK for FOREIGN TRADE, LIMITED. (Formerly Anglo-Russian Bank, Ltd.)

AUTHORISED CAPITAL.....£1,500,000 ISSUED AND FULLY PAID UP CAPITAL ... £1,200,000

HEAD OFFICE:

48 BISHOPSCATE, LONDON, E.C.

London Clearing Bankere:

Dank of England; Lloyds Bank Ltd, CURRENT ACCOUNTS. — Interest allowed by arrangement on minimum monthly balances at 2 %

DEPOSIT ACCOUNTS.—Interest at a minimum of 4% per annum allowed for fixed periods of 3 months and upwards.

Bills discounted | Foreign Exchange Credits opened | Coupons Collected Advances against Documents. O. H. BUTTERFIELD, Maoager.

BANCA COMMERCIALE ITALIANA.

HEAD OFFICE :- MILAN.

LONDON OFFICE :- 1 Old Broad Street, E.C. Paid-up Capital, £5,200,000. Beserve, £2,328,000.

Branches in Italy.-Alessaudria, Ancona, Bart, Biella, Bologoa, Brescia, Cagliari, Catania, Como, Florence, Genoa, Leghorn, Meesina, Naples, Padua, Palermo, Parma, Perugia, Pisa, Rome, Salerno, Sassari, Savooa, Sestri Ponente, Syracuse, Turin, Venloe, Verona; and Agencies in numerous other

Agents in London for :- Banque Française et Itatienne pour l'Amerique de Sud, Buenos Rio de Janeiro, San Panlo, Santos, &c., and

Societa Commerciale d'Oriente, Tripoli, Africa-AGENTS & CORRESPONDENTS in all parts of the world.

BANCO DE CHILE

LONDON AGENOY-94 GRACECHURCH STREET, E.C.

Obilian Dollars. ... \$40,000,000 Paid-up Capital Reserve Fund ... 22,000,000

Reserve Liability of Shareholders 40,000,000

HEAD OFFICER: Santiago and Valparaiso. Branches in all parts of Chile.

The London Agenov transacts every class of Banking business with Chite, Current accounts also opened and deposits received.

RESERVE LIABILITY OF PROPRIE-

COURT OF DIRECTORS AND HEAD OFFICE IN HONG-

LONDON COMMITTEE.

LONGON COMMITTEE.

Sir Thomas Jackson, Bart., Chairman.

Henry Keswick, Esq. Sir Carl Meyer, Bart.

Wm. Gair Rathbooe, Esq. J. R. M. Smith, Esq.

Deposits received for fixed periods at rates which
can be ascertained on application. Interest payable
June 34 and December 31.

SIR CHARLES ADDIS, Managers in London JOHN MACLENNAN, Sub-Manager.

S Gracechurch Street, London, E.C.

THE RUSSIAN COMMERCIAL NATIONAL BANK OF TURKEY.

... £1,033,410

RESERVE FUND £1,033,41.

Bt. Petersaurd. Mingow, Paris.

Aud over 100 Branches in Russia.

London Offices: 24/28 Lombard Street, E.C.

Telegraphic Transfers and Remittances made to Russia and all parts of the Continent.

Purchase and Sale of Stocks and Shares, Divideods Collected, Drafte issued on all parts of the world. Also Circular Letters of Credit.

Commercial Oredits opened, Foreign Money exchanged, approved Bills negotiated, Bills collected on the most favourable terms.

Deposits are received for one year and over at 4 per coet, per anoum, and on current accounts interest is allowed at 2 per cent. per annum on the minimum monthly belances.

COMMONWEALTH BANK OF AUSTRALIA.

Guaranteed by the Australian Government. Branches and Agencies throughout Australasia.

Bills Negotiated and Collected, Drafts and Letters of Credit Issaed. Remittances cabled or mailed. Current accounts opened, Deposits accepted for Sied periods, and BANKING BUSINESS of every description transacted with Australia.

SAVINGS BANK DEPARTMENT.

Agencies at 2,000 Post Offices throughout Australia Special facilities for the remittance of Settlers' funds. London Office : S6-S8 New Broad Street, E.C. C. A. B. CAMPION, Manager.

STANDARD BANK of SOUTH AFRICA, LTD.

BANKERS TO THE GOVERNMENT OF THE UNION OF SOUTH AFRICA IN CAPE PROVINCE; TO THE IMPERIAL GOVERNMENT IN SOUTH AFRICA; AND TO THE ADMINISTRATION OF RHODESIA.

HEAD OFFICE, 10 Clements Lane, Lombard Street, London, R.C. Hamburg Agency: 27 Alsterdamm, New York Agency: 55 Wall Street.

OVER 200 BRANCHES AND AGENCIES IN SOUTH AND EAST AFRICA.

SUBSCRIBED CAPITAL	£6,194,100
PAID-UP CAPITAL RESERVE FUND UNCALLED CAPITAL	£1,548,525 2,000,000 4,645,575
	£8.144.100

BOARD OF DIRECTORS.

DORGKONG AND SHANGHAI

BANKING CORFORATION.

OAFITAL all paid up

RESIERVE FONDS
STERLING RESERVE, HELD
IN LONDON AT EXCHANGE

W. R. Arbithnot, Each
Sir David Miller Barbour,
K.C.M.G., K.C.S.I.
Robert E. Dickinson, Esq.
Ratrbaira Finlay,
G.C. M.G., G.C.S. L.
O.C.I.E.
Rt. Hon. Lord Welby P.O., G.O.B.

EVERY DESORIPTION OF BANKING BUSINESS transacted with the Cape Province, Natal, Orange Free State, Transvani, Rhedesia, Nyasaland, East Africa Protectorate, Uganda, Zuzibar, Portuguese East Africa, and the Belgian Congo, and the Bank's Agencies in Hamburg, New York and clsewhere.

OURRENT ACCOUNTS are opened on the usual terms.

DEPOSITS RECEIVED for fixed periods at rates which may be ascertained on application.
BILLS NEOO'TIATED and COLLECTED.

MAIL and TELEGRAPHIC REMITTANCES made, LETTERS OF CREDIT and DRAFT'S granted on the Branches and Agencies of the Bank. THE BANK ISSUES CIRCULAR LETTERS OF CREDIT available in all parts of the World. COMMERCIAL LETTERS OF CREDIT issue1.

PURCHASE and SALE of Stocks and Shares effected DIVIDENDS, ANNUITIES, ETC., received, EXECUTOR and TRUSTEE Business undertaken.

W. M. BLACKIE, Accountant. The Officers of the Back are bound not to disclose et, London, E.C.

The Officers of the Back are bound not to disclose the transactions of any of its customers.

WILLIAM SMART, London Manager.

Bubscribel Capital £1,000,000 Paid up

Sir HENRY DABINGTON SMITH, K.O.B., C.S.L. Head Office: CONSTANTINOPLE. Manager: H. P. KINGHAM.

London Committee:
THE HON. SIDNEY PERL, Chairman.
The Hon. Hugo Baring.
H. Birchenough, Esq., C.M.O. R. H. Macaulay, Esq.
E. N. Meyer, Esq.

London Agency... ... 50 Oc. 50 OORNHILL, E.O.

Geoeral Backlog Business Transactel.

BANCO DEL PERU Y

Subscribed and Paid-up Capital ... £P.500,000 Reserve Fund£P.300,000

BRANCHES IN: Callao, Cerro de Pasco, Chincha Alta, Chiciaro. Arequipa, Cusco Pacasmayo, Trujillo, Huancayo, Huaras,

Letters of Credit, Drafts and Cable Transfers, sued. Bills negotiated, advanced upon, or sent for

London Agents: The Anglo-South American Bank, Ltd., Old Broad St., London, E.O.

NATIONAL BANK OF EGYPT.

(Established by Khedival Decree, June 1898, with the exclusive right to issue Notes payable at sight to beaver.)
Capital, £3,000,000 (in 300,000 Bhares of £10 each, fully paid). Reserve Fund, £1,500,000.

Governor-F. T. Rowistt, Esq.

London Committee—
Hon, Hugo Baring. Sir Carl Meyer, Bark. Hon, Algernon Mills, Hon, Sidney Peol.

LONDON AGENCY—
3 & 4 LOTHBURY, LONDON, E.C.
Manager—J. T. Beaty-Pownall. Assistant Manager-A. F. Gillbea.

Accounts opened with traders and private personal Circular Notes issued. Every kind of Banking business transacted.

Offices in Egypt at Cairo (ilead Office), Alexandria, Assiout, Assoac, Benha, Beni-Suef, Chibin-El-Kom, Damanbur, Fayoum, Keneh, Luxor, Mansourah, Minieh, Mousky (Cairo) Port Said, Sohag, Tantah, and Zagazig; and in the Sodan at Khartoum, Port Sudan, and Snakim.

THE YOKOHAMA SPECIE

(Registered in Japan.) Established 1880.

(Registered in Japan.)

Subscribed Capital Xen 48,000,000
Capital Paid up. 3,000,000
Reserve Fund. 18,900,000

HEAD OFFICE: YOKO-HALA
Branches and Aguncies at
untung-Heien Kobe
tombay Liao Yang
kaloutta Loadon
hangehon Los Angeles
Jairen (Dalny) Lyons
tankow
fengtien Shanghai
tarbin (Mukden)
tong Kong Nagasaki
Tientain | TokioToolulu One Walden | Teing tan
The Bank buys and receives for Collection Bills of Autung-Heien
Bombay
Calcutta
Changehon
Dairen (Dalny)
Hankow Harbin Hong Kong Hopolalo

Hooolilo Newcowang Tangtan
The Bank buys and receives for Collection Bills of
Exchange, Issues Drafta and Telegraphic Transfervand Letters of Credit oo above places and elsewhere,
and transacta General Banking Business.

Deposits received for fixed pariods at rates to be
obtained on application.

London Office.

K. TATSUMI, Manager.

London Office-7 Rishopsgate, R.O.

NATIONAL DISCOUNT

OOMPANY, LIMITED.

Snbscribed Capital ... £4,233,325
Paid-up Capital ... £4,233,325
Reserve Fund ... \$46,665
Reserve Fund ... \$55,000
NOTICE IS HEREBY GIVEN that the Rates of Interest allowed for money on Deposit are raised as from the 1st of August as tollows:—
To 5 per Cent. at 7 and 14 days' notice.
PHILIP HAROLD WADE, Manager.

Approved Mercantile Bills discounted. Loans granted upon negotiable seenrities. Money received on Deposit at Call and short notice, and interest allowed at the current market rates; and for longer periods upon specially agreed terms.

No. 35 Cornhill, E.O., August 7, 1914.

THE UNION OF LONDON AND SMITHS BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the RATE of ANTEREST allowed on DEPOSITS at the Head Office and Metropolitan Branches, repayable on seven days' notice, will be Four per Cent. per annum from this date until further notics, which will be given by advertisement only.

H. H. HART, Manager (Town and Foreign).

L. E. THOMAS, Manager (Country).

No. 2 Princes Street, E.C.:

August 6, 1914.

BRITISH LINEN BANK

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 4 per Cent. until further notice.

JAMES LITTLE, Manager.

Threadneedle Street, Loudon, R.O.: August 6, 1914.

CONDON & SOUTH-WESTERN BANK, LIMITED. Head Office, 170 Fenchurch Street, E.C.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Metropolitan Branches of this Bank on Deposits repayable at seven days' notice is this day reduced to 4 per Cent. per annum.

Angust 6, 1914.

H. H. HAMBLING, General Manager.

BANK OF SCOTLAND (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts will be 4 per Cent. until further notice by advertisement.
WILLIAM SMILES, Manager.
No. 30 Bishopsgate, E.C.:
August 6, 1914.

THE LONDON JOINT STOCK BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Loudon Branches of this Bank on Deposits subject to seven days' notice of withdrawal is this day reduced to 4 per Ceut. per annum.

CHARLES GOW, General Manager.

5 Princes Street, Mansion House:
August 6, 1914.

THE COMMERCIAL BANK OF SCOTLAND, LIMITED (Loudon Office). SCOTLAND, LIMITED (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 4 per Cent. until further notice by Advertisemout.

GEO. S. COUTTS, Manager.

No. 62 Lombard Street, London, E.C.:

August 6, 1914.

ONDON COUNTY AND WESTMINSTER BANK, LIMITED.

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the Interest allowed to Depositors is this day reduced to the following Rates, viz.:—
On Deposits subject to seven days' notice 4 per Cent., and on Deposits at Call 3½ per Cent. until further notice.

F. J. BARTHORPE,
Head Office Manager.

No. 41 Lothbury, E.C.: August 6, 1914.

DARR'S BANK,

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office and Metropolitan Branches on Deposit at seven days' call is 4 per Ceut, per annum until further notice.

R. W. WHALLEY,

Director and General Manager.

Bartholomew Lane, E.C.:

August 6, 1914.

MATIONAL PROVINCIAL BANK OF ENGLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at its Head Office, Bishopsgate, and London Branches, is this day reduced to 4 per Cent, for money placed on Deposit at seven days' notice.

T. ESTALL,
D. J. H. OUNNICK,
F. ELEY,
No. 15 Bishopsgate, London, E.C.:
August 6, 1914.

LOYDS BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Back upon Deposits at its Metropolitan Bracches is reduced to 4 per Cent. for money at seven days' notice,

HENRY BELL,

General Manager.

No. 71 Lombard Street: August 6, 1914.

LONDON AND MIDLAND BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of loterest allowed on Deposits at seven days' call at the Head Office and London Branches will be 4 per Cent. nntil further notice.

J. M. MADDERS, S. B. MURRAY, F. HYDE,

No. 5 Threadneedle Street, E.C.:
August 6, 1914.

THE UNION BANK OF SCOTLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits with the Union Bank of Scotland, Limited, at this Office will be 4 per Centper annum from this day until further notice,

GEO. J. SCOTT, Manager.

Lendon Office, 62 Cornhill, E.C.:

August 6, 1914.

CLYDESDALE BANK, LIMITED (London Office).

NOTICE IS HEREBY GIVEN that the Bate of Interest allowed on Deposits at this Office will be 4 per Cent. per annum until further notice.

JOHN CRAGG, Manager.

30 Lombard Street, London, E.C.:
August 6, 1914.

Martin's bank, limited.

NOTICE IS HEREBY GIVEN that the Bate of Interest on Deposits with the Head Office of this Bank subject to seven days' notice will be 4 per Cent. per annum from this date until further notice.

G. BROMLEY MARTIN,

Managing Director.

August 6, 1914.

THE CAPITAL AND COUNTIES

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branchea the RATE OF INTEREST allowed on DEPOSITS Repayable on SEVEN DAYS' NOTICE is this day reinced to 4 per Cent. per annum.

G. A. HARVEY, Joint Geograf E. D. VAISEY, Managers.

No. 39 Threadneedic Street, E.C.:
August 6, 1914.

ROYAL BANK OF SCOTLAND

(London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 4 per Cent. until further notice.

W. WALLACE, Manager.

No. 3 Bishopsgate, E.C.:

August 6, 1914.

WILLIAMS DEACON'S

NOTICE IS HEREBY GIVEN that the Bate of Interest allowed by this Bank on Deposits at seven days notice at this Office and Metropolitan Branches will be 4 per Cent. per annum from this date until further notice.

JOHN J. MEAGHER, Manager.

20 Birchin Lane, E.C.: August 6, 1914.

THE NATIONAL BANK OF SCOTLAND, LIMITED, Incorporated by Royal Charter and Act of Parliament. London Office: Nicholas Lane, Lombard Street

NOTIOE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 4 per Cent. per annum for money at seven days' notice.

J. FERGUSON, Manager.

August 6, 1914.

CHARTERED BANK of INDIA

AUSTRALIA, AND CHINA.

38 Bishopsgate, London, E.C.
Incorporated by Boyal Charter.

Capital, £1,200,000. Reserve Fund, £1,800,000.

Court of Directora.

Sir Montagu Coroish Turner, Chairman.

Sir Henry Stewart Ounningham, K.C.I.E.
Thomas Outhbertson, Esq.
Sir Alfred Dent, K.C.M.G.
William Henry Neville Goschen, Esq.
The Right Hon. Lord George Hamilton, G.C.S.I.
William Foot Mitchell, Esq.
Lewis Alexander Wallsoe, Esq.
Managers, T. H. Whitehead and T. Fraser.

Snb-Manager, W. E. Preston,
Agencies and Branches:

Amritsar

Hong Kong
Penang

Amritsar
Bangkok
Batavia
Bombay
Calcutta
Canton | Cebu
Colombo
Delhi
Foochow
Haiphong
Hamburg
Hankow
ANKERS.—The] Penang
Puket
Rangoon
Saigon
Seremban
Shanghai
Singapore
Sourabaya
Taiping, Pera
(F.M.S.)
Tieutain
Yokohama Amritsar
Bangkok
Batavia
Bangkok
Batavia
Bangkok
Batavia
Bangkok
Batavia
Bangkok
Batavia
Bangkok
Bangkok
Bangkol
Calcutta
Calcutt Hong Kong Iloilo

THE LONDON AND RIVER

PLATE BANK (Limited).

Established 1862.

Authorised Capital £4,000,000
Paid-np Capital 1.250,000
Reserve Fund 2.000,000

BHANCHES.
ABGENTINE.—Buenos Aires, Rosario, Mendoza, Concordia, Bahia Blanca, Cordoba, Tneuman, Paraná, Barracas (Bueaoa Aires), Once (Buenos Aires), Boca (Buenoa Aires), Calle Sante Fé (Buenos Aires), Calle Be de Irigoyen (Buenoa Aires).

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Billa nerotiated advances

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Head Office 38 Lombard Street, E.C.

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Paid-up Oapital 53,437 10 0

Further Liability of Proprietors 53,437 10 0

Reserve Fund 50,000 0 0

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LONDON COMMITTEE; J. Leigh Wood, Esq., C.M.G. Hon. Sidney Peel; F. W. Ashe, Esq.

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BASS, RATCLIFF & GRETTON, LIMITED.

REPORT THE OF DIRECTORS

To be Presented to the Ordinary Shareholders at the Twenty-Eighth Annual General Meeting, to be held at the Offices of the Company, Burton-on-Trent, on Monday, the 10th August, 1914, at 12 15 o'clock.

DIRECTORS.

JOHN GRETTON, M.P., Chairman, ROBERT F. RATCLIFF, M.P. ARTHUR J. CLAY.

H. F. GRETTON. P. W. RATCLIFF. GERARD A. CLAY.

JOHN LAMBRICK. FRANK R. GARRARD.

The Directors submit to the Shareholders the Balance Sheet of the 30th June, 1914, and Profit and Loss Account for the year ending on that date, showing a Profit, before charging Interest on Debenture Stock, of £402,882 18s. 11d., which, with £64,592 14s. 9d. brought forward from the previous year, makes a total of £467,475 13s. 8d. Of this amount £203,200 has been appropriated to the payment of Interest on Debenture Stock, Dividends on Preference Stock, and an Interim Dividend of 4 per cent. on the Ordinary Shares, leaving a balance of £264,275 13s. 8d. Out of this it is proposed to declare on the Ordinary Shares. a further Dividend of 8 per cent. (£108,800), making 12 per cent. for the year, and a Bonus of 3 per cent. (£40,800), payable on the 15th August, 1914, to place £50,000 to the Reserve Fund (which will then amount to £550,000), and to carry forward to the next account the balance of £64,675 13s. 8d.

The Directors again have to report an increase in the business of the Company, arising principally from the Sales of Pale Ale. Increased charges have had to be met during the year in the form of higher railway rates, the result of legislation, and of large increases in the rates of wages.

The retiring Directors are Mr. ROBERT F. RATCLIFF, M.P., Mr. GERARD A. CLAY, and Mr. JOHN LAMBRICK, who offer themselves for re-election.

The retiring Auditors, Messrs. Coopen Brothers and Co., are eligible and offer themselves for re-election.

By order of the Board,

GEORGE MYOTT,

Secretary.

BURTON-ON-TRENT, 31st July, 1914.

JAPANESE MPERIAL GOVERNMENT FOUR-AND-A-HALF PER CENT. LOAN. FIRST SERIES.

NOTICE IS HEREBY GIVEN that the Coupons due 15th August, 1914, will be paid on that date, between the hours of 11 and 1, or on any day after, Saturdays excepted, between the hours of 11 and 3, by the Yokohama Specie Bank, Ltd., where lists may be obtained. Coupons must be left three clear days for examination prior to their payment.

For the Yokohama Specie Hank, Limited, K. TATSUMI, Manager.

Manager.

7 Bishopsgate, London, E.C., 1st August, 1914.

THE ALGOMA EASTERN RAIL-WAY COMPANY FIVE PER CENT. FIRST MORTOAGE 50-YEAR GOLD BONDS.

The Coupons fulling due 1st September, 1914, on the above-mentioned Honds may be presented on and after the 17th inst., between the hours of 10 and 2 o'clock (Saturdays excepted) at the Bank of Montreal, 47 Threadneedle Street, London, E.C. Three clear days required for examination. Lists may be obtained on application

For Bank of Montreal,
Q. C. CASSELS, Manager.
47 Threadneedle Street, E.C.,
1st August, 1914.

THE GRAND TRUNK PACIFIC RAILWAY COMPANY.

NOTICE IS HEREBY GIVEN that the Transfer Books of the Campany, so far as regards the Four per Cent. Debenture Stock, will be Closed from Monday, the 10th August, to Monday, the 31st August, 1914, both days inclusive.

Warrants for the Interest for the half-year ending 31st August, 1914, will be forwarded on that date to all proprietors of this Stock registered on the Books of the Company on the 10th August, 1914.

By Order,

H. H. NORMAN,

Secretury, London Committee.

Dashwood House,

9 New Broad Street, London, E.C.,

31st July, 1914.

A LGOMA STEEL CORPORA-A. TION, LIMITED.
SIX PER CENT. THREE-YEAR OOLD NOTES.

The Coupons falling due 1st September, 1914, on the above-meetiened Notes may be presented on and after the 17th instant between the hours of 10 and 2 o'clock (Saturdays excepted) at the Bank of Montreal, 47 Threadneedle Street, London, E.C. Three clear days required for examination. Lists may be obtained on application.

For Bank of Montreal,

G. C. CASSELS, Manager.

47 Threadneedle Street, E.C.,

1st August, 1914.

JITY OF REGINA FIVE PER CENT. DEBENTURE LOANS.

The Compons falling due 1st September, 1914, on the above-mentioned Debentures should be presented on and after the 17th inst., between the hours of 10 and 2 o'clock (Saturdays excepted), at the Bank of Montreal, 47 Threadneedle Street, E.C. Three clear days required for examination. Lists may be obtained on application.

for examination.

application.

For Bank of Montreal.

G. C. CASSELS, Manager.

47 Threadneedle Street, E.C..

1st Angust, 1914.

OMINION IRON AND STEEL COMPANY, LIMITED, FIVE PER CENT. CONSOLIDATED MORTGAGE BONDS.

The Conpons falling due 1st September, 1914, on the above-mentioned Bonds should be presented on and after the 17th inst., between the hours of 10 and 2 o'clock (Saturdays excepted, at the Bank of Mantrenl, 47 Threadneedle Street, E.C. Three clear days required for examination. Lists may be obtained on application.

For Bank of Mantreal, G. C. CASSELS, Manager.

47 Threadneedle Street, E.C.,

1st August, 1914.

THE WALL PAPER MANU-FACTURERS, LIMITED.
The Debenture Registers of this Company will be Closed from the 17th to 31st August, both days inclusive, for the payment of the Halt-yearly Interest due Mist August, 1914.
JOHN T. CHASNEY, Secretary.
125 High Holborn, W.C.

PER CENT. INSCRIBED STOCK, 1937.

For the purpose of preparing the Interest Warrants, due 1st October, 1914, the Balances will be struck on the evening of the 1st September, after which date the Stock will be transferred ex-dividend.

For Bnak of Montrenl,

G. C. CASSELS, Manager,

47 Threadneedle Street, E.C.,

1st August, 1914.

DOMINION OF CANADA FOUR PER CENT. REGISTERED STOCK, 1940/60, AND TWO-AND-A-HALF PER CENT. INSCHIBED STOCK, 1947.

For the purpose of preparing the Interest Warrants, due 1st October, 1914, on the above-mentioned Loans, the Balances will be struck on the evening of the 1st September, after which date the Stock will be transferred exdividend.

For Bank of Montreal,
G. C. CASSELS, Manager.

47 Threadneedle Street, E.C.,
1st August, 1914.

JOHANNESBURG CONSOLI-DATED INVESTMENT LIMITED. COMPANY,

(Incorporated in the Transvaul.)

NOTICE.

NOTICE 18 HEREBY GIVEN that, in view of the present situation, payment of the following Dividends, declared on the 20th Jame last, is deferred until further notice, viz.:—

Johannesburg Consolidated Investment Company, Limited, 5 per cent.

Witwatersrand Gold Mining Company, Limited, 25 per cent.

New Primrose Gold Mining Company, Limited, 20 per cent.

Van Hyn Deep, Limited, 12 per cent.
Consolidated Langlangte Mines, Limited, 10 per cent.

Ginsberg Gold Mining Company, Limited, 10 per cent.

Ginsberg Gold Mining Compercent.

New Unified Main Reef Gold Mining Company, Limited, 10 per cent.

By Order,

Johannesburg Consolidated Investment Co., Ltd.,

THOS. HONEY, Secretary.

10/11 Austin Friars, Lendon, E.C.,

5th August, 1914.

CANADA.

HEAD OFFICE: TORONTO.

TOTAL ASSETS : \$80,500,000

EIR EDMUND B. OSLER, M.P., President. W. D. MATTHEWS, Vice-President. C. A. BOGERT, General Manager.

LONDON BRANCH, 73 CORNHILL, E.C.

J. HAYDN HORSEY, Manager.

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Tenders, addressed to the Chairman and Directors of the South Indian Railway Com-pany, Limited, marked "Tender for Carriage Fittings, metre gauge," must be left with the undersigned not later than 1 o'clock on Wednes-day, the 26th August, 1914.

The Company is not bound to accept the lowest or any Tender.

A charge, which will not be returned, will a made of 20s. for each copy of the apecifica-

Copies of the drawings may be obtained on payment at the offices of Robert White, Esq., M.Inst.C.E., Consulting Engineer to the Com-pany, 3 Victoria Street, Westminster, S.W.

By Order,

V. E. DE BROE, M.Inst.C.E., for Managing Director.

Company's Offices— 91 York Street, Westminster, S.W., 4th August, 1914.

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SUBSCRIBED CAPITAL.....£1,500,000.
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Sob-Governor-Oclin Frederick Campbell, Esq.
Depaty-Governor-Robert Henry Eenson, Esq.
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Editorial communications should

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Business communications should be addressed

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WHOLE LIFE, with and without profits.

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Subscribers on the Continent, under the circumstances, expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

The Statist.

LONDON, SATURDAY, AUGUST 8, 1914.

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The Money Market.

Friday Evening, August 7, 1914.

Bank of England Rate. 6 per Cent. (Aug. 6, 1914) 10 per Cent. (Aug. 1, 1914) 8 per Cent. (July 81, 1914) 4 per Cent. (July 30, 1914) 3 per Cent. (Jan. 29, 1914)

Discount Rates:-

60 DAYS., 3 MONTHS. 4 MONTHS. 6 MONTHS PER CENT. PER CENT. PER CENT.

 Bank Bills
 ...
 ...
 $5\frac{1}{2}$ $5\frac{1}{2}$ $5\frac{1}{2}$ $5\frac{1}{2}$ $5\frac{1}{2}$

 Trade Bills
 ...
 ...
 $5\frac{1}{2}$ $5\frac{1}{2}$ 6

Deposit Rates:—
DATES FIXED. 7 DAYS. 14 DAYS. August 6, 1914 August 1, 1914 - ... 4 ... 4 - ... 5* ... 5 ... 5* July 31, 1914 ... July 80, 1914 ... January 29, 1914 ... Banks ... 4 ... 4 August 6, 1914 July 31, 1914 ... 41 ... Discount ... $4\frac{3}{4}$... *** $2\frac{1}{2}$ $1\frac{1}{2}$ 2년 1월 Houses July 30, 1914 January 29, 1914 ...

* Head Office and Metropolitan Branches only.

MONEY.

ELSEWHERE we discuss the war in its military, naval, political, and broad economic aspects. Here we wish to address a few words to the plain business man who desires to do his part worthily in this period of danger and stress, and to assist the country in every way that lies within his power. Especially our banking friends can render very material service. They will remember, firstly, that the United Kingdom fought even the Great Napoleon himself for nearly a quarter of a century and did not come out unsuccessful. They will, therefore, feel assured that the country need not quail before the present puny imitators of the great Emperor. Furthermore, they will bear in mind that it was largely owing to our wealth, and to the great sums we were able to dispose of, that we contrived to stand up so long against the greatest soldier the modern world has ever seen.

All classes of business men, then, can render service by showing that they believe firmly in the destinies of their country, that they are prepared to do what in them lies to assist her in the hour of struggle, and that they will not show a craven spirit. But bankers, before all, can do most, for it is they that hold the great masses of capital which enable the currents of trade to flow. Therefore, while bankers very properly discourage every form of speculation, they ought to bear in mind that it is their duty to lend and to discount without undue discrimination. They ought themselves to show that they are confident of the future, and they ought to encourage their customers to act in the same spirit.

The Government has consulted with them; has taken their advice to heart; has done everything that they considered necessary to restore credit. It is for them to work in harmony with the Government; to support it in every way they can; and in especial to enable the great captains of industry to continue employing their workpeople. For we must not forget that the working classes will suffer most in case things go wrong; and that it is the bounden duty of every good citizen to contribute as far as he can that things shall not go wrong, but that, on the contrary, we shall be able to continue our usual mode of life, with this exception only—that we shall spend less extravagantly and give more freely for all public services.

An emergency currency has been provided. There is, therefore, absolutely no question that there is

plenty of money for every proper use. Bankers, therefore, ought to bear in mind that upon them the blame will be laid if apprehension or anything like a panicky feeling continues. We do not say this with any wish to encourage speculation. Quite the contrary. But bankers know quite well enough how to frown upon speculation and yet to give full and ready accommodation in all cases of real business. We do not for a moment doubt the good judgment, good sense, and patriotic feeling of bankers; and, therefore, we make no doubt that everything proper will be done.

Manufacturers, in their turn, should not forget that the well-being or the suffering of the working classes is largely in their hands. If they refuse to be panic stricken, if they maintain faith in their country, if they act as employers of large bodies of men ought to act, they will resume business; they will keep calm in spite of all rumours that may be set afloat, and they will take care that employment is given as freely and as largely as the circumstances permit. They may entertain doubts, perhaps, whether it will be possible to carry on business on the same scale as formerly. We do not ourselves believe that this will be difficult. For we have full confidence in our Navy, that after a little time it will be able to clear the seas, and that, therefore, importing and exporting will go on as usual.

Of course, it is perfectly true that even during the Revolutionary Wars with France a century ago, when we had obtained complete control of the sea, French privateers were able to prey upon British shipping and to inflict much loss. But the loss upon an average of years only amounted to about 5 percent.; and the measures now adopted by the Government give fair assurance that the loss will not fall severely upon the shipowners; that, on the contrary, everything will be done to ensure safety to our shipping; and that, consequently, if we keep a brave heart and work diligently we shall not merely pull through, but we shall avoid any serious distress among the working-classes.

The great merchant bankers have likewise and important duty to perform. They assist foreign merchants largely in their trade, and they should not give way to undue apprehension and seriously curtail their business. They know better than we can tell them how necessary it is for credit to be given by the great merchant bankers. Therefore, they will realise the responsibility that rests upon them. If, for example, undue restrictions are put upon the credit given, let us say, either to Canada or Argentina or Egypt, those countries will be compelled to restrict their dealings with us, and trade, in consequence, will suffer. If, on the contrary, the accommodation that is required is given freely, and if the great merchant bankers as well as the bankers proper keep in close touch with the Government, and especially with the Cabinet Committee, they will be able not only to keep the Government fully informed of everything that it should know, but they will themselves beable to get guidance where they may require it.

Every class of business man, then, down to the very humblest, has a duty to perform. Firstly, he should aid the public authorities in every way in his power; secondly, he should continue to carry on his own business with as much enterprise as the circumstances allow; and, thirdly, he should avoid doing anything that might in any way make the position more difficult. Hoarding money should be frowned upon by every respectable citizen. It is not merely a selfish thing to withdraw money from circulation, and, therefore, to make the operation of trade more difficult; it is practically a criminal act—an act tending to help the enemy. In the same way, extrava-

gance of every kind should be avoided. We see no reason to doubt that our Navy will be able to ensure reasonable security at sea, and we feel persuaded that the insurance system adopted by the Government will work well. Therefore, there is every reasonable ground for anticipating that trade with foreign countries will be maintained, if we ourselves show that we have confidence in our country and help our foreign customers to go on dealing as of old.

An alarm such as we have had this week falling so suddenly and threatening such dangers for the time being throws everything out of gear. But if we only, as a people, keep calm, stand shoulder to shoulder, try to help one another in every way possible, we shall overcome all our difficulties, and we shall come out in the end with very much less suffering than we had anticipated at first. All that is wanted is courage, confidence, public spirit, and steady working, each man in his own special avocation.

With respect to rates in Lombard Street there is little to be said, for owing to the outbreak of the Continental war business in every department in the City was suspended. To-day (Friday) business was resumed in the Money market. That is hardly expressing the position, for, although the banks were opened, the chief business they did was in the nature of receiving deposits and making payments over the counter. The discount market remains destroyed for the time being, and it is useless to give any quotations. Since we last wrote the Bank rate went from 4 per cent. to 8 per cent., and then to 10 per cent., and yesterday was reduced to 6 per cent. Joint-stock banks are understood to have fixed their deposit rates at 5 per cent., and some of the bill brokers quote 5 per cent, and 54 per cent, for call and notice money respectively, but these rates seem to be very nominal. On the resumption of business the discount houses took advantage of the moratorium to renew their loans at the Bank, and a little fresh money was taken at the rate of 6 per cent, for bills and 61 per cent, for discounts. There was no business in the foreign exchanges. There is no alteration in the price of gold, for in the present circumstances exporters would not be accommodated, and there are some prospects of large amounts going to the banks.

DEPOSIT RATES.

In consequence of the recent changes in the official minimum of the Bank of England various alterations in deposit rates have been notified by the joint-stock banks. Following upon the advance in deposit rates to $2\frac{1}{2}$ per cent. on Thursday, July 30, the joint-stock banks announced on Friday, July 31, a further increase to 4 per cent. A still further advance was made on Saturday, August 1, to 5 per cent. in the case of head offices and Metropolitan branches. With the reduction in the Bank rate on Thursday, August 6, the joint-stock banks have reduced their rate for deposits to 4 per cent. The discount houses, which on Thursday of last week raised the rates of interest allowed by them on money at call and at short notice respectively to $2\frac{1}{2}$ per cent. and $2\frac{3}{4}$ per cent., and advanced them still further on Saturday last to $4\frac{1}{4}$ per cent. and $4\frac{3}{4}$ per cent., reduced the rates to 4 per cent. and $4\frac{3}{4}$ per cent. on Thursday last.

METROPOLITAN WATER BOARD BILLS. LIVERPOOL CORPORATION BILLS.

Tendens for £1,000,000 of six months' Metropolitan Water Board bills were to have been received at the Bank of England on Friday, July 31, and half a million sterling of six months' Liverpool Corporation

bills was to have been offered on Tuesday last, August 4. So far no statement has been made concerning the placing of these bills.

BANK OF ENGLAND.

THE return which was published to-day (Friday) covers only a portion of the week-namely, Thursday, Friday, and Saturday of last week. The move-ments were nevertheless exceptionally heavy, and indeed it was owing to this fact that the extended Bank Holiday was decreed, and the Bank rate was put up to 10 per cent. Apart from a withdrawal of £2,298,000 in gold for export, remittance of coin to the country reached £8,211,000, and the stock of bullion at the Bank was reduced by £10,509,000. At the same time the country also took £6,399,000 in notes out of the Bank, so that there was a reduction in the total reserve of £16,908,000, the lowest figure touched for nearly a quarter of a century. Against this loss in reserve the market received about £1,250,000 through a decrease in the public deposits, and borrowed fully £18,000,000, as shown by an increase in the "other" securities. On balance, therefore, the market is richer to the extent of £2,331,000, shown by the addition to the "other" deposits. Not only was the Bank exceedingly poorer in specie and in reserve, but the ratio has fallen from over 40 per cent. to nearly 14½ per cent. This low ratio in itself was sufficient to warrant a suspension of the Bank Act.

POSITION IN INDIA.

With respect to the position in India business has been entirely suspended so far as regards public operations, but the financial crisis has not been without some influences. One has been the weakness of the rupee, and owing to this the Indian Government decided to undertake transactions not previously entertained since the last breakdown of the Indian exchange. They decided to sell sterling drafts at the rate of £1,000,000 per week at 1s. $3\frac{29}{32}d$. bills and 1s. 313d. for transfers. The first sales took place on Thursday, when the applications reached £1,104,000, namely £1,091,000 in transfers and £776,000 in bills. The amounts allotted were £776,000 in transfers at 1s. 313d., and £224,000 in bills at 1s. 332d. In future a similar amount of £1,000,000 will be offered for tender each Wednesday. Notwithstanding these sales of sterling bills in India, the offer of 10 lacs of remittances on India by the India Council this week were not entirely neglected. The amount was taken in transfers at 1s. 3 11d., and subsequently 45 lacs were taken at a slight advance. No advices have been received as to the condition of the Money market on the other side, but both the Bombay and Bengal rates have been advanced, doubtless in response to the changed value of money on this side. The Bombay Bank rate, which was fixed at 3 per cent. on June 25, has risen to 4 per cent.. while the Bengal Bank rate, which was fixed at 3 per cent. on July 9, has also been raised to 5 per cent.

SILVER.

The Silver market, which last week was rather unsettled and inclined to be weak owing to the political situation, has been nominally closed for the same reason during the present week, but owing to the outbreak of war new currency arrangements had to be made involving a considerable increase in the silver circulation, and the Government have, therefore, been a big buyer of silver, with the result that the spot price, which before the official holidays was $23\frac{3}{4}d$, per oz., is to-day 26d, per oz. The market is so unsettled that the bullion brokers do not quote for forward business.

Stock Exchange.

Friday evening.

By their action on Friday, July 31, in closing the Stock Exchange the Committee took a step which has never before occurred in the history of that institution. Panics and wars in plenty have been witnessed in the past, but until Friday week the House has always remained open for the transaction of business. The term panic can hardly be applied to the situation which led to the unprecedented steps that were taken; it can more satisfactorily be described by the word

paralysis.

To grasp the position which has brought about such unprecedented Stock Exchange action it is necessary

to recall the sequence of recent events. Prior to the Austro-Servian 48 hours' ultimatum on July 23 there was no visible sign of antagonism amongst the Great Powers, and the Stock markets were steady at what was generally regarded as a low level of prices in all

departments.

The near approach of the holiday season had caused the comparatively few operators who had any commitments open to close their books, and the state of business can best be described as comatose until the issue on July 23 of the Austro-Servian ultimatum. Although the seriousness of the situation thus created was realised, it was felt that should hostilities break out they would be localised, and while a considerable amount of real selling was encountered it was mainly on account of Continental houses, and chiefly in those descriptions of securities which are of an international character. The difficulties of the situation were accentuated by the unwillingness, or more likely inability, of the leading French institutions to afford support in the manner which on similar occasions in the past they had done. It was a matter of common knowledge that these institutions were gorged with huge masses of unfloated Balkan loans, the aftermath of the prolonged struggle recently ended in the Near East, in addition to the large blocks of the new French loan for which they had applied and got left with. Hence we witnessed a steady stream of sales of such securities as were readily realisable in London. The increasing gravity of the international situation led to more insistent efforts to realise what was realisable. There were huge sales from Germany of Canadian Pacific shares and American Railroad securities. There was also persistent liquidation on Brussels account of the numerous Canadian-South American undertakings in which of late the Continent, and particularly Belgium and Holland, have taken an interest. On the top of all this came home liquidation. Up to this point investors in this country had been uneasy, but not alarmed, but the dramatic fall which had taken place in international counters and the darker war clouds looming, forced them to the conclusion that matters had become very serious.

After the presentation of the ultimatum prices of securities declined; but there was only a slight fall in other than prominent internationally held securities, such as Canadian Pacifics, American railway stocks, and some of the important international mining and kindred shares, especially copper, diamond, and leading Rand descriptions. Home securities disclosed some weakness, including the junior issues of English railways, oil shares, &c.

The open account in the Mining department was carried over with ease on Friday, July 24. There had not been time, with a changing situation, for appre-

ciable adverse effect on the market. On the Saturday all-round weakness set in, and in especial the Continent pressed heavy sales. The "general" account fell due for adjustment on the Monday following. The "carry-over" was arranged with the accompaniment of heavy selling for the end of August account almost from the commencement of the day, and in the main the selling was for Continental account.

On Tuesday, July 28, Austria declared war against Servia. This event was the signal for a fresh all-round crumble in prices. The following day, Wednesday, was pay day. Financial trouble was disclosed, and the Stock Exchange failures that occurred were another premonitory symptom of an extensive critical position. The defaults announced on Wednesday and Thursday, though numerous, were, except in one or two cases, of no great importance. Many leading brokers and arbitrage firms, however, did not get remittances from foreign clients. There was also the whole-sale calling in of loans by foreign banking institu-tions transacting business in London. Stock had been poured into London from foreign quarters. Those purchases for the old-end July-account that had been made in London for the Continent were considered in several directions as unlikely to be carried to the maturity of payment. Masses of securities that had been sold for foreign account had to be paid for. London, with other bourses and stock exchanges closed, stood in the position, on the one hand, of being unable to obtain from some of the Continental debtors sums which had to be paid for stock that had been bought and having to pay the Continent huge sums of money for stocks that had been sold in this market. Then, too, there had, early in the week, been further heavy foreign sales for the end of August account. In great part such sales for both accounts were speculative in anticipation of a fall. After a fall of big dimensions the speculators who had sold for mid-August account would be able to buy back and receive huge cash differences from this country, and this in addition to immense sums for the stock sold by real holders who had disposed of it in Londona repetition on a large scale of the end of July position.

The London Stock Exchange, and for the matter of that the New York Stock Exchange, with such a situation, stood to be shot at. The position was clearly brought home by the severity of the fall that occurred on Thursday, July 30, when there was a fresh rush to sell anything and everything, not alone by foreign, but also by home sellers. With bona-fide liquidation of open accounts, realisation of shares by nervous holders, and a large amount of "bear" selling, the tide was all one way. On Thursday morning last week many English Stock Exchange brokers had extensive orders to buy for people in this country who had money to invest and thought the opportunity ripe for them to make purchases. But the dealers in the Stock Exchange, who had recognised that they were being very much handicapped, had acted in a most cautious manner and many dealers refused to make prices, even wide prices. Business was virtually confined to the (Continued on page 386.)

THE NATIONAL MUTUAL

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August 8, 1914.] THE STATIST. LATEST PRICES.—The following are the latest and comparative Prices of the Leading Securities: Makeop July 27 BRITISH FUNDS. Int. Price Price Rise or July 24 July 30 or Fall High. Low. July 27 HOME RAILS. Div. Price Price Price L. Low. July 24 July 39 Cont. Barry Deferred... Caledenian Ord. — Deferred Ord. East LondonOrd. 83 rd 791 00011 891 94 95 741 1001 841 931 -4 214 84 434 484 75 RI 99# 81# 89# 1001 ... -14 **₹** 35 Gas. & S.W. Def. 25 Gt. C.5% Pref. '94 2 — 5% Pref. Ord. nil Great Eastern ... 25 Gt. N. of Ire. Ord. 6 Gt. N. of Scot. Def. 15 Gt. North Def. Ord. 3 Gt. S. & W. (Ire.) 5 38₃ 37 -i -2 -2 -21 -11 -31 -14 -3 18 10 à 45 à these. 251 i 230 -4 -10 55# 109# 23# 42 rd 694 894 897 73 73 674 96 201xd P. 744 924 70 59 | 1 103 -41 -1 speculative position ••• 95 73 Gt. S. & W. (Ire.) Great Western ... 103 31 421 711 94 73 Great Western ... Highland Hall & Barnsley Lanc.& Yerkshire Lond.& N. West Lond.& S.W.Ord. — Deferred Ord. L. Brighton Ord. — Datarred 79½ 92 79 130 -51 COLONIAL GOVT. SECURIT 93 -5 82 1 82 1 82 1 83 1 83 1 82 4-5% 791 751 902 775 811 861 761 791 - Deferred L. Chat. & D.Ord. - 43 % 2nd Prof. L. Elect. Grdinary 111 38 -9 37 821 791 791 851 271 4712 281 331 781 31 25 28 23 lixd 31 rd 79 88 Metropolitan..... — Deforred Div. Met.District Ord. 19 63xd 924 874 ••• 791 Midland Def..... Mid.Gt.W. of Ire. N.BritishDef.Ord. -5% 221 1151 rd 884 133 119 -21 -31 231 N.BritishDef.Ord. 11 241 221 -2 1191 North Rasteru ... 7 1211 115114 -3 ... North London ... 41 83 884 ... 81 N.Staffordshire... 41 82 7324 -1 ... Port Talbot £10 9 184 1824 ... Bhymney Def. ... 5 921 921 ... 71 South-East. Ord. 32 74 6324 ... 36 -- Deferred Grd. 11 491 311 -8 691 Taff Vale 4 70 67112 -1 25 Undergd.Grd.£10 nil 21 24 -3 71 -- A Grd. 1s. nil 11 21 24 -3 71 -- COLONIAL AND INDIAN RAILWAYS. FOREIGN STOCKS. 78 894 19 975 805 614 754 -14 31-41 101 88# 403# 103 80# 77# 88# 77 69# 404 95 52 401# 95 52 401# 95 88 79 704 644 71 -81 61 89 31-45 96 864 924 ... 31-41 99 98 91 94 -1 -1 226 £ 24 £ 10? Canadian Pacific 10 GrandTrnuk Ord. nil 94 31-41 GrandTrnuk Ord. nil 14 - 5% 1st Pref.... 5 93 - 5% 2ad Pref... 25 78½ - 4% 3rd Pref... 25 32½ Beng.Nag 3½% Ga. 5 113 E. Indis 4% Del. 65 93½ S. Panjsh Ord... 10 166 AMERICAN RAILWAY Al.Gt.Bc.Ord \$50 5 38 Al.N.O.P."A" \$10 4½ - 5½ - Def ' B £10 nil ½ Atchison Com. 6 99½ Balt.& Chio. Gom. 6 81½ Chec.&Ohio Com. 4 43 Chio.Gt. Western nil 13 -1 -35 -44 -25 -3 96± 87 931 501 34-44 541 117 24 30 --- 31-11 50½ 98¾ 88 77⅓ 73¾ 55¾ 954 86 764 -61 1/60 871 761 72 55 163 189 951xd *** -31 52 54 531 671 98 788 36 J *** 473 785 731 911 72 -14 70 785 73 | 91 | 91rd -64 -3 72xd 43 15 124 13 Chic.Gt. Western — 4 % Preferred G.,Mil.&S.P.Com. 1021 784 734 644 694 1044 1024 904 904 904 754 69 31-41 40# 110 FR -4 -1 Denver Common nil 5 % Preferred nil Frie Common ... nil 4 % 1st Pref. nil 4 % 2nd Pref. nil Gt.NerthernPref. 7 531 601 79 32 33 57 64 57 63 79 ---271 1132 411 102 nil 7 5 -4 % 2nd Pref. nil Gt.NorthernPref. TillinoisCont.Com. 5 K. C. Southern... nil Louis.&Nash.Com. 7 Mie.Kan.&T.Com. nil -4 % Preferred nil N.Y.ContralCom. 5 N.Y.Ontario & W. nil Norfolk&W.Com. 8 NorthPaei&cCom. 7 Pennsylvania(\$50) Reading(\$50)Com. 8 Rock Island Com. nil -5 % Preferred nil SoaboardAdj.Mrt. 5 Sonthern Comm. nil -5 % Preferred Union Pac. Com. 8 Wabash Common -7 % Preferred U.S. Steel Comm. 5 FOREIGN RAIL Antofagasta Def. 11 Arg.Gt.West.Ord. 3 B.A.&PacifloOrd. 7 B.A.WesternOrd. 7 Braxil Ry. Comm. nil 843 836 92 1174 87 -- 5 110} General rate, 34 4 4 4 3 3 3 81 $-\frac{1}{3}$ -51 -21 130rd 261 *** ... 99 $-3 \\ -3$ 55 19 67<u>1</u> 54 1051 107 19 -1g 101 -6 100 -103 542xd -2 771xd -41 2 -2 AND DISCOUNT COS.' SHARES. 121 59 88 8 Canibal&Counties, £10 H. Kong Bhang., \$125 Imperial Ottoman,£10 Lloyds, £8..... London & S. Weet, £4 L. City & Mid., £2\graphy L. County & West. £5 Lond. Joint Stock, £15 National of India,£12\graphy Nat. Bh. of S. Africa Natioual Discount, £5 Nat. Prov. (£10\graphy paid) Parr's, £10..... Stand of S. Africa, £5 Union Discount, £5 Union Discount, £5 MISCELLANEOUS 33g 65 30 § 80 25 27 134 8 20 25 39 10 7 121 181 291 171 141 18 91 211 211 11 271 16 43 27ixd-1i ... 14i -i ... 97 -i ... 1021 14 b 8 c 20 -11; -4; 87 724 155 118x all -12 137 69 101 18 34 kd 39 k 10 i -1 -67 413 12 -15 -15 -11 ... 14 111 301 874 514 -124 96 8 75 120 551 1651 52 -# ... -2+1 ... -51 MISCELLANEOUS SHARES. -5i Ooats (J. & P.) Ord., £1 35 7\$ Hudson's Bay, £10 ... 40 8 Pernyian Crp.4% Pref. 2\$ 36\$ Sues Canal Shares, £20 32\$ 187\$ -\$... 41-51 -81 ... 31-41 32i 38 99i 35 92 General rate 31 991 561 78± 42± 43 MINING SHARES. 43 53 761 33 G.W.Brzi.E100rd. Leopoldina Mexican Ry. Ord. — 8 % 1st Pref. — 6 % 2nd Pref. Nat.M.4 % 1st Pr. — 5 % 2nd Pref. NitrateRy.£100r. San Paulo Ord.... Unit. BofHv. Ord 251 891 13/6 13/6 -41 1/6c-1/6a - 15 - 15 - 15 15 4 5 75 36 144 15 17 4\8 11 1\4 -3 3/00-29 10 141 30 25 nil nil 74

80

outcome of negotiations between buyers and sellers, with brokers and jobbers as intermediaries.

During the week prior to Bank Holiday business had been suspended on various Continental bourses and Colonial stock exchanges, and eventually the Stock Exchange authorities, both at London and New York, on Friday, July 31, elected not to open the exchanges till further notice.

The leading financial, and particularly Stock Exchange, events of the crisis period include:-Monday, July 27.—Dealings on Paris (coulisse) and Brussels Bourses suspended.

Tuesday, July 28 .- Toronto Stock Exchange and Madrid Bourse closed.

Wed., July 29.—Vienna and Dutch closed. German and Italian Bourses suspended time bargains.

Thurs., July 30.-St. Petersburg Bourse closed, also Montreal Stock Exchange.

-Bank of England Rate to 4 per

cent.
Friday, July 31.—Paris Bourse settlement postponed to August 31.

-Bank of England Rate to 8 per cent.

-London Stock Exchange Committee notice posted about 9 A.M. Stock Exchange closed. The mid-August settlement (general) de-ferred to August 27 and Consols settlement to September 1.

-New York Stock Exchange did not

open.

2 3

Saturday, Aug. 1.—Bank of England Rate to 10 per cent. (interpreted to foreshadow early suspension of the Bank Act).

Monday, Aug. 3.—Bank Holiday: Parliament extends Bank Holiday to Thursday, August 6, inclusive; also decides a month's moratorium in respect of bills of exchange (subsequently extended, to a general moratorium, to October 4).

Thursday, Aug. 6.—BANK OF ENGLAND RATE reduced to 6 per cent.

Friday, Aug. 7.-London banks open. Government supply of £1 notes made legal tender. 10s. notes to be issued as soon as printed.

During the week meetings of the Stock Exchange Committee have been held to consider the right policy to adopt. At the time the banks, owing to the extension of the Bank Holiday by three days, were not, open. It has been urged as expedient that though the Stock Exchange may be closed for the transaction of time bargains it might reasonably be opened for the purpose of arranging cash transactions as between willing buyers and sellers. We do not except to see immediate action. There is also a pretty general consensus of opinion that the deferment of the Consols and general settlements for time bargains may be extended. Such a course appears to be absolutely essential under the circumstances. It is true that in times of crisis such as those we are now passing through a very large number of persons will come to the decision to keep their cash resources liquid and place their money on deposit. If adopted in toto such policy is a most unwise one. Persons who have considerable sums standing to their credit might advantageously to themselves and the community use a proportion of their cash in effecting purchases of securities and assist in the circulation of money so relieving the situation by enabling holders of securities to obtain necessary funds. Such action would greatly contribute to the relief of the situation, as in many

cases dividends and interest payments are being deferred, and in a case of force majeure a large number of investors who do not get relied-on income from dividends will have to dispose of part of the securities they hold in order to enable them to live. These are not times for a selfish policy to be pursued, and it behoves all members of the community to help one another as much as they possibly can. As for those who are hoarding coin, and particularly gold, it is a most suicidal policy, which, if persisted in, will bring about the very trouble they are seeking to protect themselves against. selves against. If that trouble were to come hoarders may find that the cash put aside is in peril.

On Friday this week the Committee issued a notice in connection with paragraph No. 2 of the resolution issued July 31, 1914. Such paragraph stated that members must make arrangements to pay for securities undelivered at the end of July account. This "must make arrangements," it is now announced, is made nugatory by the Royal Proclamation on August 6 creating a moratorium, but the Committee "trust that all members will retrieb to 1. "trust that all members will, notwithstanding, make every endeavour to settle all outstanding accounts."

NORTH BRITISH RAILWAY.

HAVING regard to the existing political and financial position the directors of the North British Railway have wisely decided to postpone to a date to be fixed hereafter the declaration of interim dividends on the Preference stocks and on the Ordinary stocks for the half-year to June 30, 1914. So far as the Deferred stock is concerned no distribution had been looked for in respect of the past six months. Twelve months ago no dividend was forthcoming on this stock, any profits then available being carried over to the December half-year, but no data were available as to the results of the half-year. In the first half of this year the Company reported a decline of about £20,000 in gross earnings, but comparison of estimates with estimates showed a gain of about £34,000 to have been secured. Recent dividends on North British Deferred Ordinary compare as follows:-

North British Deferred Ordinary. 2nd half... 1; 1st half ... —

GREAT SOUTHERN AND WESTERN RAILWAY OF IRELAND.

NOTWITHSTANDING the falling off of revenue in the June half of 1914 as indicated by the traffic statements, the dividend on Great Southern and Western of Ireland Ordinary stock at the rate of 4½ per cent. is the same as that declared a year ago. According to the Company's traffic cards gross earnings fell off by about £27,000 in the first 26 weeks of this year, and beyond this information there are, unfortunately, no data available to guide one as to the results of the past half-year. Six months ago the Company paid a dividend at the rate of 5½ per cent., as compared with a similar distribution in respect of the second half of 1912, so that for the past twelve months the stock has again received 5 per cent., as in 1912-13, and against somewhat reduced rates of dividend in previous years. To show the improvement that has taken place in the financial position of this undertaking, at any rate within the last twelve years, we append the following statements of dividends paid during the period. Dividends for the past 12 years have been as follows:—

Great Southern and Western (Ireland). 13-14. 12.3. 11-12. 10-1. 109-10. 103-9. 107-8. 106-7. 105-6. 104-5. 103-4. 102-3.

Dec. half ... 5\frac{1}{2} 5\frac{1}{2 Year ... 5 43 43



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Mining Topics.

The mining industry is severely affected by the crisis. We understand that the supply of cyanide available for the Rand industry as a whole is ample for five or six months, and doubtless steps will be taken to pro-

vide future requirements from countries other than the main source of supply—Germany. The course will probably be taken of closing down mines of lowgrade character which use large quantities of cyanide in respect of the huge tonnages of ore crushed for small profit. In this way much of the cyanide supply will be set free for the richer mines, making the supply for the smaller number of mines last longer-till probably such time as new sources of supply come into operation. The labour from the mines shut down may advantageously be transferred to the richer-grade mines, enabling an aggregate output perhaps equal to that of the average of recent months. Another requisite for the mines is an adequate supply of explosives. The gold mines are supplied by the local Modderfontein factory, but the raw material—gelignite—is imported. It is a contraband of war, and in great part is also derived from Germany. But there is no monopoly of German production of this raw material, and ways and means can quickly be found for securing other sources of supply. The question of transport, however, arises, and if, as is to be expected, supremacy at sea is obtained by this country, it may be taken as assured that the British Government will permit shipments of semiprepared explosives destined for the production of gold, &c., on the Rand and other centres where metala, either precious or base, are produced. Every effort will be made to keep the mines on the Rand working, and every assistance that can be afforded to the industry will be forthcoming in view of the field being the largest gold-producer in the world. What applies to the Rand also applies to West Africa and Rhodesia. Another important source of British production of the royal metal is India, and there the difficulties should be very much less than in other directions. As to hase metals, advices are received of the shutting down of some operations in Australia, more particularly in respect of the Broken Hill zinc-lead-silver producing Broken Hill concentrates are very largely shipped direct to Germany for treatment. Steps will have to be taken for extending smelter accommodation in this country, and smelting plant will also be found for ores that may be sent to America for treatment, pending the time that local treatment works can be The erection of such works has been urged erected.

over and over again, but not extensively carried out.

Owing to the condition of the market for copper restriction of output is being adopted. The Anaconda Company, the biggest producer of the world, has shut down a considerable portion of its mines and smelter plant.

In view of the certainty of restriction of the demand for diamonds the directors of the De Beers Company have decided to close down almost entirely.

East Rand Preprietary Mines.—Capital issued £2,445,897, in £1 shares; £1,400,000 Convertible Five per Cent. Debentures in issue. Twenty-five tube mills.

1914. Mar. qr. 820 335,600 81 536,473 30/5 June qr. 820 453,000 — 663,938 29/3 425,651 22/1 160,819 June qr. 820 453,030 — 663,938 29/3 456,016 20/1 207,822 July ... 823 172,500 — 241,103 27/11 158,869 18/5 82,231 9,6

Accumulated slimes profits included in 1913-14 profits. Dividends-1913, August, 121; Dec., 121 per cent.

1914, June, 71 per cent.

Advices from the Rand as to the July output are in some cases overdue. Probably some of the companies, owing to pressure on telegraphic communications, may elect to hold back full advices, as many companies have already done, sending profit results only for July.

Such profit results have, so far, been returned as under, and we give also the profit figures of June

for comparison :-

		July £	Jnne £
Aurora West United		4,518	4,086
Bantjes Consolidated Mines	•••	5,300	4.915
City Deep		33,697	35,658
Consolidated Langlaagte		28,466	27,807
Consolidated Main Reef		12,800	13.934
Crown Mines		109,665	108.045
Durban Roodepoort Deep		6 464	7.854
Ferreira Deep		54.895	51,470
Geldenhuis Deep		15.791	13,862
Ginsberg		3,645	3,334
Glencairn Main Reef		3.021	2,999
Glynn's Lydenburg	***	4,562	4,977
Kleinfontein	•••	23,016	23,079
Knight Central	•••	3,500	603
Main Reef West		5.500	5.055
Meyer and Charlton		22,226	22,888
Modderfontein B		36,094	35,433
New Goch		11,138	10,689
New Modderfontein		51 651	58,291
New Primrose		13,170	12,410
New Rietfonteln		804	8:4
New Unified		5 .279	5,273
Nourse Mines	• • •	17,703	20,612
Robinson Gold Mining Co.		45,011	44.301
Roodepoort United		1,470	3,031
Rose Deep		23,625	24,247
Transvaal Gold Mining Estates		19,566	25,976
Van Ryn		21,907	21,249
Van Ryn Deep	•••	38,057	36 662
Village Deep		31,340	30,996
Village Main		33,138	30,223
West Rand Consolidated		6,935	5,963
Witwatersrand Deep	•••	20,700	21 222
Witwatersrand Gold	•••	25,648	25,347
Wolhuter	•••	13,100	14,000

As to the effect on the financial position, the companies that have announced dividends that are not yet paid appear to be adopting a policy of retaining the funds in their hands instead of distributing the dividends. The Barnato group have made a definite announcement, and probably the General Mining and Goerz groups will adopt a similar procedure. It remains to be seen what course will be taken by the larger Central mining group and others.

Amongst miscellaneous mines the Kyshtim, a Russian enterprise that some time ago announced a dividend of 3s., has deferred the payment of it. Probably the Spassky, which has also recently declared a dividend, may elect to take a similar course. The Ashanti Goldfields has also deferred payment of its

dividend.

Our counsel to holders of mining shares is to refrain from pressing sales when the opportunity offers of renewal of dealings on the Stock Exchange. The fall in prices that occurred prior to the declaration of war between Germany and England beat down quotations to appreciably below the low level previously existing, and intrinsic merits of good mines are not obliterated because of a period of stress.

THE WORLD'S GOLD OUTPUT.

In view of the immense gold requirements of all countries at the present time it is opportune to review the progress of the gold production of the world in recent months, and endeavour to arrive at some idea of the probable output of the current year. From the official and semi-official figures of the gold output of the six months to June 30 last available in respect of South Africa, Rhodesia, West Africa, India, and Australasia—which in 1913 were responsible for about 58 per cent. of the total output of the world—it is evident that during the first six months of 1914 these countries have produced considerably less gold than in the corresponding period of 1913. The Transvaal—by far the largest producer in the world—exhibits a dis-Its production for the first half of 1914 tinct set-back. amounted to £17,359,824, or as much as £2,351,432 less than for the same period of 1913, the decline being due to the disorganisation of the industry consequent on the white miners' strike in January last. Rhodesia shows an increased production of £262,376 for the half-year, but this is more than counterbalanced by the reduction of £303,700 in the combined outputs of I

India, Australasia, and West Africa. On balance the production of Africa, India, and Australasia shows a decline of £2,392,830, as will be seen from the following table comparing the estimated outputs of the years 1912 and 1913 and the half-years ended June 30, 1913 and 1914:—

				ears to	Inc. or Dec-	
	Year	Year		e 30	1914 aver	
	1912	1913	1913	1914	1913	
	£	£	£	£	£	
Transvaa!	38,757,560	37,358,000	19,711.256	17,359 824	-2,351,432	
Rhodesia	2,707 400	2,903.300	1,412,170	1,674,546	+ 262,376	
West Africa	1,497,000	1,634,700	845,960	807,636	- 38,324	
India	2,265,100	2,300,000	1,324,824	1,144,953	- 179,871	
Anstralasia	11,122,520	10,850,000	5,142,690	5,057 111	- 85,579	
	56,349,180	55,046,000	28,436,900	26,044,070	-2,392,830	
United States	19,263,000	18,206,000	_	-		
Canada	2,590,000	3,154,000		-	_	
Russia	5,700,000	6,200.000		-		
Mexico	4,660,000	3,610 00)	-			
Other Countries	8,310,600	8,861 000	-	-	-	
	00 077 100	00 000				
	96,877,180	95,077,000		_		

Mexico's production is bound to show a substantial further decline in respect of the current year, and it is doubtful whether the output for the whole of the twelve months will be as much as £1,000,000, against £3,600,000 for 1913.

In the second six months of the current year it is possible that the output of Russia may decline owing to the war; and there is the further disturbing possibility that the existence of a state of war in so many European countries may indirectly affect the output of the Transvaai and other fields before the end of the

year.

In gold-producing operations throughout the world cyanide of sodium is used for leaching the gold from the ores, and the vast Rand industry—which alone contributes nearly 40 per cent. of the output of the world—needs a very large supply of the chemical, and its requirements hitherto have been met by imports from the United Kingdom, Germany, and Belgium. In 1913, of 11,594,984 lb. of cyanide of sodium imported into the Union of South Africa, 7,545,042 lb. were obtained from Germany, 70,112 lb. from Belgium, and 3,979,830 lb. from the United Kingdom. Consequently, when the existing stocks of the chemical are exhausted the dislocation of industry in Europe will probably make it difficult to obtain further supplies in sufficiently large quantities. Further, the Rand industry consumes annually over £10,000,000 worth of stores, a considerable proportion of which, in the shape of machinery, iron, steel, &c., is imported from this country and the Continent.

Taking all the factors into consideration, it seems certain that the gold output of the current year will be under £90,000,000, and it is even possible that inability to obtain supplies of stores and machinery from Europe in the ensuing months may so adversely affect the output of the various mines as to bring down the gold production of the world for 1914 to appreciably below £90,000,000. At any rate, a fairly substantial reduction in the output of the current year appears

certain.

THE BROKEN HILL GROUP.

Though the Stock Exchange is closed investors should continue to watch the progress of the undertakings in which they are interested, lest they lose touch with the factors that influence the intrinsic merit, as apart from the market value, of their securities. In the all-round slump that occurred last week in mining shares and metals, a noticeable feature was the steadiness of the price of lead, which actually rose from £18 12s. 6d. to £18 15s. per ton on the week, which probably explains why Broken Hill share prices declined less severely than other descriptions. We show below a comparison of the highest and lowest prices of Broken Hill shares, and also the highest and lowest quotations of the metals produced in recent years. The latest share prices exhibit a heavy decline, compared with the highest of the

current year, but a large portion of the fall occurred before the débacle of last week:—

Share Quotations.

| 1910 | 1911 | 1912 | 1912 | 1913 | 1914 | 1915 | 1915 | 1915 | 1916 | 1916 | 1916 | 1916 | 1917 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 | 1918 |

Metal Prices.

The half-yearly reports of a number of the Broken Hill companies will shortly be issued, and will show the degree of progress attained in the first half of the current year, but in the meantime it is possible, from study of the periodical returns, to gain some idea of

the operating results.

Of the mining companies proper, the British Broken Hill's half-yearly results, both in respect of the lead and zinc mills, show great improvement. The tonnage of crude ore put through the lead mills was 16,515 tons, against 14,926 tons in the second half of 1913; and the lead contents of the concentrates amounted to 10,171 tons, equal to a yield of 9.3 per cent. of the crude ore treated in the first half of 1914, against 9,222 tons, or a yield of 8.4 per cent., in the second half of 1913. The silver contents similarly increased. The marked improvement thus shown in the results is due to the alteration and renovation of the mill, resulting in much greater efficiency and considerably higher extraction of the metal contents of the ore treated. In view of the fact that the grado of the ore treated in recent half-years has been very low, the better extraction by the plant is a welcome feature. As regards zinc tailings treatment, the Company in March 1913 shut down the old Elmore plant for the purpose of substituting the Minerals Separation process. This new mill commenced operation in November 1913, and has been at work throughout the first half of the current year, with the result that the output of zinc has been markedly augmented. A comparison of the results obtained at both mills is as follows:-

| Lead Mill | Zino Mill | Results | Concent | Results | Concent | Results |

Having regard to the larger outputs of lead and zinc during the first half of 1914, and the slightly higher prices of both metals, it seems certain that the report due shortly will disclose an increased profit for the period. The dividend paid in respect of the second half of 1913 was 25 per cent. on the capital of 360,000 shares, all ranking for dividend as £1 each, but the amount required was only just covered by the net profit earned. In respect of the first half of the current year an interim dividend of 12½ per cent. has been paid. The ore reserve position is strong as regards tonnage, but the metal value, judged from the milling returns, is comparatively low—an adverse factor in regard to future profit results in case of a severe decline in the price of lead.

As regards the two principal Broken Hill mines, the North and South, their periodical returns indicate that both did well during the past year. The South Company increased its output of lead concentrates by over 1,000 tons in the period, the improvement being mainly due to the larger tonnage of crude ore dealt with, though probably higher metal value of the ore, or better extraction by the plant, or both, assisted to some extent. The following is a comparison of the South's working results of the past three years:—

11fyear to Tr 1913. T June 30 16 Dec. 31 16		Percentage of Lead in Concentrates per Ton of Crude Ore % 11.3 11.1	Total Working Av Costs Lead Per Ton 6 22/7 171 20,11 194	Zinc Profit 2 24 2 114,240
	2,330 28,745 revenue from a	11.4 sale of zinc t	— 19 A	ter allowance for
depreciation.				

Whether or not the South's profit for the first half of 1914 will be larger than earned in the previous half year depends upon the revenue derived from the sale of zine tailings. Owing to the nature of the selling contracts it is probable that the tailings revenue of the past half-year was affected by the very low price ruling for zinc in the second half of 1913, and it is consequently likely that the total net profit of the first half of 1914 will not show any improvement over the previous six months, despite the larger output of lead. The dividends paid for the half-year have aggregated 14s. per £1 share on the Company's capital of £163,692. This compares with previous half-yearly distributions as follows:—

Dividends Paid.

			- 1	1910	1911	1912	1913	1914
First balf	***	***	•••	10	% 30	63	% 80	70
Second half	***	***	***	30	45	85	70	

The latest price for the £1 shares is 7½. The mine's ore reserves are sufficient to supply the mill for nearly nine years, and the financial position is very strong also.

The North Broken Hill Company continues to progress, its output of lead concentrates being larger than ever before, due to the better grade of the ore treated. The results of operations in the past three haif-years compare as follows:—

| Products in Concentrates | Total Work- | Products in Concentrates | Products in Concentrates | Produced | Pr

The dividends paid by the North in recent halfyears have been as shown below on the basis of the present capital of £600,000, increased in 1912 by giving three new £1 shares for each old £1 share.

| 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1914 | 1915 | 1915 | 1915 | 1915 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 | 1916 |

The latest price of North shares is $2\frac{1}{4}$. Owing to the fluctuating price of the chief product, lead, there is certain to be considerable variation in future dividends. The mining position is an exceptionally strong one, however, with ore reserves blocked out many years ahead of the mill, and the financial condition of the Company is sound.

BANQUETING AT THE

SAVOY

THE MAGNIFICENT BANQUETING HALL of the SAVOY HOTEL, on a level with the Embankment Entrance, can accommodate 400 at dinner,

The acoustics of the room have received the highest praise, and the cuisine and wines are of the renowned excellence of the SAVOY.

Orders are taken for parties numbering twenty-five and upwards at from 21s, per head, inclusive of Wines; and at from 10s. 6d. per head, exclusive of Wines.

Menus, Table Plans, Wine List, and all particulars sent immediately, on application to the Manager. Banqueting Department, Savoy Hotel.

TABULAR APPEND

BANK OF ENGLAND .- Weekly Account.

An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for the week ended Wednesday, August 5, 1914.

Issue Department.

Notes Issued	£44,491,070	Government Debt	7,434,800
	644,491,070		CAA 401 070

Banking Departments

Proprietors' Capital	£14.553.000 I
Kest	3,547,093
Public Deposits	11.499.459
Uther Deposits	58,749,610
Seven-day and other Bills	10,312
	226 260 467

Other Securities	
------------------	--

286,359,457

Comparison with Four Previous Wacks. [In £'s sterling-00,000's omitted.]

Date.	e. Oireu- Gach		Deposits.		Securities.		Re-	Bank Rate.	3 Mths
1914.	lation.	Cash.	Public.	Other.	Govs.	Other.	serve.	%	%
July 8 - 15 - 22 - 29	29.5 29.3 29.3 29.7	33.6 40.0 40.2 38.1	12.8 13.3 13.7 12.7	43.8 42.5 42.2 54.4	11.0 11.0 11.0 11.0	34.8 33.8 33.6 47.3	28.5 29.2 29.3 28.9	3*	2 21 21 43 43
Aog. 5	36,1	27.6	11.5	56.7	11,0	65,3	9,9	{8 10\$ 61	-
• January 29, 1814. \$ August 1, 1914. \$ August 6, 191 4-									

EVILION.—The Bullion movements at the Bank of England

- Dave	been as follor					
		Arriva	ils.	V	Vithdra	wals.
19	914.	£				
		73,000 174,000	bare. Brazil.) :	100,000	France. Egypt. Gibraltar. Switzerland.
21	3', Friday	139,000	bars.	{ :	572,000 548,000 143,000 80,000	Continent. Belgium. France. Malta.
Aug.	1, Saturday	56,000	bars.	- {	16,000	France. Gibrallar.
33 39 19	3. Monday 4. Tuesday 5, Wednesday	Nil.			Nil. Nil. Nil.	
	otal for week	442,000	eflux for w	2,7 eek.1	40,000	
Ano.	6. Laurana	Nil.		_	Nil.	
***************************************	7, Friday	{ 2,00,000 2,155,000 90,000 447,000 874,000) India.) U.S. coin.) Argentina.) Brazil.) bars. Set aside.	} 2	230,000	France, Straits.*

Comparison of Bank Returns, Exchanges, Prices, &c.

Cirontation	Bank of Englaun (in £'s sterling,	1904	1911	1812	1913	1914
Pathlic Deposits	00,000's omitted):	ECO Z	830.5	£90 0	690.0	0701
Private Deposite 41,7 43,5 40,8 39.8 56,7 10.0	Public Deposits					
Covernment Securities	Privata Deposits					
Other Seontitles	Government Securities					
Reserve	Other Securities	26,9	26,5	33.6	27.0	
Ratio to Liabilities	Reserve				27,5	9,9
# Oney: Bank of England Rate	Ratio to Liabilities					14.60%
Bank of England Rate	Bollion (hoth Departments)	34,1	39,7	3 9,7	39,0	27,6
Bank of France Rate			2	241		
Rate 3 monthe* Bills London 3% 2½% 316% 3½ - 15%	Bank of England Rate					
-Bris Changes: Paris Oheque	Bank of France Rate					6%
Paris Theque		3%	23%	212.20	38-12%	
Hamburg 8 days		95 951	95.96	25 261	95 95	
New York 60 days	Hamburg 8 days					
Bombay Telegraphic Transfers 1/4 1/4 1/4 1/3 \frac{1}{3} \frac{1}{4}	New York 60 days					nom
Prioes: 87.7. 78\$ 74\$ 73\$ 69\$ Consols 24 % Cash 97.70 94 90 92 35 87 47						
French Rente 3 % Money						
8ilver, London spot	Consols 24 % Cash		783	748		693
Whest, Gazette averageqr, 28/0 32/5 38/4 33/10 34/2	French Rente 3 % Money					
Whest, Gazette average	Bilver, London spotos.				-1273	
O-then 2013 Trained the coop 10.00 17.00 co.e.	Whest, Gazette averageqr.					
Ootton, Mid. Upland	Cotton, Mid. Uplandlb.					
Iron, Scotch pigton nom. 52/9 66/71 63/0 57/3	Tron' secret bigton	nom.	02/9	06/13	03/0	51/3

1904: Open-market rates of discount advanced to Bank rate (3%) and a considerable amount of bills were discounted at the Bank at the official minimum. Deposit rates were raised \(\frac{1}{2}\) by the discount houses owing to the coarcity of money. Stock markets were depressed.

1911: Money was abundant and seemed likely to remain so. Little success attended efforts to raise rates. Three months' bills were 2\(\frac{1}{2}\) \(\frac{1}{2}\). Almost everything was unfavourable to Stock markets. Negotiations between France and Germany gave rise to apprehension, as also did strikes and fears of strikes at home.

Germany gave rise to apprehension, as also the strates and the strates are thoma.

1912: The Bank of languand was in complete control of the market. After easy conditions, actual and prospective gold shipments to Brazil caused rates to rise, 3 months' bills hardeniog to 3½%. Stock markets were strong and a more confident tone caused prices generally to advance.

1913: The expectation that the Balkan troubles were over led to greater disposition to discount bills, the rate for 3 months' bills declining to 3½-13%. For the same reason a more hopeful feeling prevailed on the Stock Exchange, and prices generally advanced.

ARGENTINA-Gold in Oaja de Con-	BRAZIL-Gold in Caixa de Con-
version (at 4s. per peso).	versão (at 16d, per milreis).
£914—June 4£44,013,343	1914-Jane 12£12,066,944
, 11 43,311,319	20 12,432.937
,, 18 43,138,118	,, 30 12,471,922
,, 25 42,890,991	July 4 12,281,538
,, 30 42,600,000	, 11 (lowest) 11,639,831
July 6	1913-Dec. 31 20,721,521
,, 13 40,457,200	Feb. 12 (maximum) 26,772,300

DIX.	I.—	-BAN	KR	ETU	JRN	S.	
		REIGI aterling			ed]		
AUSTRIA- HUNGARY.		sh. Tot		d-	-Note	Cir'l'tion Above- beneath legal m	or Other
July 15, 14 3	£ 12.0 52.119 12.0 51.986 12.0 51.578 12.1	047 64.	132 7.9	110	£ 94.054 90.517 88.740	£ - 2,3 + 1.0 + 2,4	£ 34,570 18 32,209 78 31,893
July 23, '13 5	50.579 10.7 51.631 12.2	272 63.8	9,3 903 5.0	05 62	90,527 87,878	- 1.6 + 3.0	55 32,720 24 30,477
BELGIUM.		Jash.————————————————————————————————————	Total.	Disco	unts.	Circula- tlon.	Deposits.
July 23, 1914 1	0,465 2 0,466 2	.763 .241	13.282 13,228 12,707	£28.1 26. 33,	155 183	£39.452 39.056 44.766	£3.971 3.452 4.969
Aug. 1, 1912		3,456 3,441	11.720 10,095 Balance	29,1 30.1	891	41,431 38,087 Circula-	4.096 7.829
May 30, 1914		£4.915	£1,339		ies. 602	£8,737	Deposits.
May 30, 1914 June 30, 1914 July 31, 1914	£4,557 4,585 4,352	5.309 6,197	1,102		502 588	8,879 8,693	264 47
July 31, 1913 July 31, 1912	4.153 4.239	4,778 4,589	1,181 808		508 532	8,193 7,792	39 34 Private
	old. Silv	er. Tota		ls.	tion.		. Deposits
July 23, 1914 16 July 30, 1914 16	33.707 £26.4 34.176 25.5 35.654 25.0 34.489 25.0	84 189 13 190		1.643 7.768 3.616	241,787 238,476 267,327	£11,598 16,024 15,302	£ 37,161 37,719 37,903 28,297
	31.467 32.0	71 163	.538 5	1.649		11.832 c'l'tion.—	25 877
GER- MANY. Gold		Total.	count	Ain	ount. be	gal max	Deposits.
July 7,'14 £65.5; July 15,'14 67,2; July 23,'14 67,8;		83,442	43,36	8 9	9,728 - 4,545 -		44,752 47,198
July 23,'13 67.83 July 23,'12 48,9	54 17,514	72,687 68,468	58.86	5 9 9 5	1,300 - 3,869 - Ad-		35.697 37,196
July 11, 1914 9	Gold. Sil	ver. To	tal. co	unts.	vances.		posits.
July 18, 1914 2 July 18, 1914 July 25, 1914	13,426 6	61 14	.037 7.	650 345	5,107 5,140	26.075 25.870	352
July 26, 1913 July 27, 1912		75 12- nd Fore	993 6. ign A	879 689 d-	6.547 6.162 Securi- ties.	25.704 24.139 Circula- tion.	deposits.
June 10, '14 £48 June 20, '14 48	3.787 £16.0 3.600 16.9 3.283 18.9	91 £3,29 93 3,30	£3,0 3 2,4	57 £	8,289 8,327 8,153	£81.682 62.876 87.320	£8.160 8,610 7,741
June 30, '13 49 June 30, '12 48	3.838 18.6 3.137 19.5	26 2,83 24 2,80	7 4.1 4 5.7	11 55	8.222 8.662	65.029 64.818	7.889 8.056
N.YORK Loans Discou			d. Tota		posits.	Circuls- tion.	Surplus Reserve.
July 11,'14 £291.8 July 18,'14 286.3 July 25,'14 286.1	310 61,95 156 63,80	B 14,70 B 14,89	2 78,70	56 29	98.870 94.234 95.734	£8.314 8,360 8,348	£1,144 3,098 4,766
July 28,'13 272,6 July 27,'12 277,7	322 57,955 798 58,31		4 73.71 8 74.71 Reserve.	18 27	75,276	9,338	4,888
TRUST and	Dis- Dis- onts.	1	On 1	J.H. !			Cash Surplus Reserve.
Jn!y 11, '14 12	7,915 £13,1 8,198 13,5 7,702 13,1	18 1,3	87 £16.1 73 13.5 11 12.9	180 £3 546 2 967 2	80,935 8,437 17,427	£96.544 97.328 96.057	£273 292 51
	3,069 11,24 1,834 13,4	58 1.4	00 13,4	188 2	5.839 8.366	83,028 87,749 Direula-	92 238
	Abr	oad. Se	gn Gov. curities.	& Los	ns.	tion.	Deposits.
July 15. 1914 2 July 22, 1914 2	,918 ,892 1,	617 811 812	£503 495 496	£4,6 4,5 4,3	52 67	£6,822 6,777 6,658	£537 591 591
July 23, 1913 2 July 22, 1912 2	,555 1, ,186 1.	646	503	4,1 3,8 Loan	31	5,959 5,274 Diren-	497 575 Total
RUSSIA. Gold.	Silver.	Total. £181,235	Reserve	. Disc'	nts. I	stion.	Deposits,
Joly 6,'14 £173.9 July 14,'14 174.3 July 21,'14 174.5		181,690 181,892	18,653 18,481	77,4	125 1	63,037 83,411	106,214
July 21,'13 161.0 July 21,'12 152.8 SPAIN. Gold	38 8.038 ——Cash	168,785 160,878	22,358 32.168 Loans,		nish C	46,427 28,710 ireu- tion.	111,124 105,381 Deposits,
July 11,'14 £21,39 July 18,'14 21,67 July 24,'14 21,73	£29,033 9 29,140	£50,427 50,819 50,930	£40.516 40.292 40,100	£13,	778 £71	6,952 6,774 3,760	19,364 19,301 19,562
July 26,'13 18.38, July 27,'12 17,06	5 29,915 4 30,187	48,300 47,251	39,624 39,678	13,7	778 7: 778 7:	5,219 3,062	17,097 18,531
SWEDEN. Go	old. Abro	oad. Go	ed. & For	& L	ounts oans.		Deposits.
July 25, '14 - 5,8	378 6,6 378 6,6	110 120	1,556 1,556 1,558		36	11,753 11,456	£3,670 3,835 3,788
		770	1,067 1,315	7.2	165 134	10,917	3,083 2,468

'August 8, 1914.] THE	STATIST. 391
SWITZER Oash. Discounts & Circuis-Deposits.	VI.—WHOLESALE COMMODITIES.—Approximate Prices and Position at latest dates for which statistics are available in
July 15, 1914 27.054 £683 £7.717 £5.111 £11.083 £1.848 July 15, 1914 7.070 720 7.780 4.901 10.859 1.850 Jaly 23, 1914 7.202 753 7.960 4.817 10.716 2.026	comparison with corresponding dates in previous two years: AUGUST 8. 1914. 1913. 1912.
July 23, 1913 6.767 1.259 8.028 4.691 10.431 2.105 July 23, 1912 6.731 554 7.285 5.057 10.433 1.700	METALS
II.—FOREIGN RATES OF DISCOUNT. Comparison of Bank Rates.	- Common bars
Date, Paris, Birlin, Amsterdam, Sgussels, Vicana. Aug. 6, 1814 6: 6: 7:4 6: 7:4 6: 8: 5:4 5: 5:4 5: 5:4 5:	- W. O hematite to Steel Rails to St
a Aug. 1, 14. b Aug. 1, 14. c Aug. 1, 14. d Aug. 3, 14. a July 31, 14. f Oot, 31, 12. g Nov. 14, 12. h June 25, 13. f Oot, 16, 12. f Nov. 15, 12.	### Stock, Burope and adout _tons
Oomparison of Market Rates. New York. Prime Call Amster-	Triplates
Date, Paris. Berlin. Paper. Money. dam. Brussis. Vianas. July 18, '14 28-21% 22*6 21*6 22*6 31*6 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5 31*5	Antimony—Regulus ton 228 - 928 10 - 231 10 - 227 10 - 278
Aug. 7, '14 Olosed Olos	— Steam (best) Newcastleton
III.—FOREIGN EXCHANGES.	Soda - Orystale or ship
LONDON ON— Aug. 8, '14 July 30, '14 July 23, '14 Aug. 7, '13 Amsterdam Cheques Antwerp 3 months — 251. 552, 251. 7210.	Linseed Oil—mot
Berlin do. — 20m. 67pt. 20m. 7 pt. Qenoa do. — 25tr. 65o. 28tr. 27pt. 20m. 67pt. 28tr. 27pt. 20m. 67pt. 20m. 67pt. 20m. 75pt.	Pain Oil—Lagos Con Point Oil Con
Lisbon do. — — 481. 4481. 4481. 4481. 4481. 431. 431. 431. 431. 431. 431. 431. 43	Stock, June 30
8t. Petersburg do. — 24 k. 503. 25f. 52 do. 24 k. 603.	- First Plantation 1b 2/14 2/91 4/11 - World's Stock, June tous 12.889 9.757 7.179
Alexaudria Sight Aug. 6, '14 [July 29, '14 July 2, '14 Aug. 7, '13 974pl. \$74pl. \$74pl. \$74pl. \$121, 154c. \$122, 154c. \$12	Cotton—Mid. Upland
Berlin Sight — *20m. 57\pi of 1 of 20m. 52\pi ft. 20m 47pf.	Flax—St. Pelershurg Yarapol ton 238 no n
Constantinople Bank 3m. — 110 05 110 05 110 05 Hamburg 8 days — 20m. 50.pt. 20m. 43pt. 43pt. 4 la. 11½ l. 11½ l. 11½ l.	- Manila, fair ton 11/6 - 11/9 11/9 - 11/9 11/9 - 11/9 11/9 11/
Isaly	FOODSTIFFS, &c. 24.283 00038.874.00020.603.000
Mexico Right — 17d. 17d. 17d. 17d. 17d. 17d. 51d. 51d. 51d. 51d. 51d. 51d. 51d. 51d. 51d. 84 93.453. \$4 88.100. \$4 66.650.	- Red, price, N. Y. 6Gbbukbel
- B0 days - unm. 4 \$5.75c. \$4 \$3.25t. Oables - \$4 \$9.50c. \$4 \$8 \$5.0c. \$4 \$8.50c. \$2 \$4.6.95s. Paris - Oheques - \$24', 9.c. \$25', 17\$c. \$25', 25s.	Barlev - Grac, aver. price 400b. or
8t. Petersburg 3 months — nom. 995r. 10 94r. 0) 8baughsi	Maize - N. Y. (Naw order) 2010. Rice - Imports since Jan. 1, tons 10,333 8,106 7,553 10,369 5,047 6,047 7,521 5,102 4,431
Valparaleo 90 days — 934 974. Vienna Short — 924. £5b. 924k. £3b. 24k. £8b. 24k. £8b. 77a. 9d. 77a. 9d.	- Price Bassein
U, 8. Gold coin	Cocoa, Trin. mid. to fine red cwt
IV.—BANKERS' CLEARING-HOUSE RETURNS Name. Week. Amogut. Inq.or Dag.	- Reports do
BIRMINOHAM 1814. £ £ £ £ £ 8 £ £ 8 8 8 8 8 8 8 8 8 8 8	- Brazil (Sautos) owt
DUBLIN July 25 3.058.200 + 57.100 99.720.390 - 2.751.003 - 0.5 Leeds Aug. 1 644.403 - 182.483 16.129.540 - 271.291 - 1.8 Leedstrin July 25 247.974 + 15.096 9.376.332 + 452.672 + 51	Price_Java, 99% OffCoastowb
LIVERPOOL Aug. 1 5 630.893 + 529 120 149.161.230 + 6.111.075 + 4.2 MANGUESTRA 1 8.605.984 - 1.351.343 215.183.389 - 5.150.192 - 2.3 NEWGASTLE 1 1.21.000 - 267.000 36.557.850 - 871.990 - 2.3 NOTINOBAM 1 411.787 - 16.294 11.835.120 + 840.040 + 8.0	- Home consumption do b 155.447.972 143.887 835 141.014.818 28.581.785 27.093.250 22.131.200
BHEFFIELD 1 613.499 - 219.331 16.293.650 - 461.162 - 2.7 TOTAL July 25.17.266.037 - 94.783 698,016,293 + 3.150.329 + 0.5	Price, Indian, Pek, Song, good lb
WKLY. AVER. 1914 20.267.210 + 105.011 + 0.5 WKLY. AVER. 1913 19.955.571 + 1.024-0389 + 5.9 WKLY. AVER. 1912 18.978.369 + 843.927 - + 3.3 WKLY. AVER. 1911 18.024.970 + 549.718 - + 6.1	VIITRAMWAY AND OMNIBUS TRAFFIC RECEIF IS. Name of Co. Wk.end'd Miles. +or - Ropin. +or - Wk. Agar'ate +or -
L)NDON— 1914. [090's omitted from the London clearings. Town	Brail'n Tract, M. of May 8130a 823 1 1 2433.431 - 657 51 2.009.090 + 29.040 8130an Elec, M. of June 30 233 1 2.009.090 + 29.040
METROPOLITAN 7, 5 9,993 - 7,479 531,852 + 4.259 + 0.8 12,659 - 12,653 633,703 - 8,900 - 1.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bristol Tuly 94 31 + 11 5 9.450 + 525 30 11 8.733,914 + 317,359 8673,314 - 23.677 111 8.733,914 + 317,359 871. E. Fel Inly 24 £ 63.935 + 213 30 1.653,659 + 55,339 64,131 + 81 121 531,595 + 5,989
The following special items are included in the Landon clearings:— BTOCK EXCHANGE CONSOLS "FOURTH" OF THE	Oalentia, Jaly 25 351 R 73.518 + 7.538 30 2014-5997 113.232 Oapp Slectrio M. of Jane 38 6 15.954 + 1.126 121 200.392 + 13.145 Oarth. Herr. W. of Jane 12 6 1.455 - 753 61 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 - 3.535 04 13.798 04 13.798 04 13.798 04 13.798 04 13.798 04 13.798 04
8xTTLING DAYS. 1914 £ + or - 1914 +	Dublin United July 31 644 5 6.191 - 838 31 177.595 - 3.342 6earlees Bas Ang. 1 5 481 - 148 31 14.591 + 7.245 6.191 - 838 31 14.591 + 7.245 6.191 - 838 31 14.591 + 7.245 6.191 - 838 31 14.591 + 7.245 6.191 - 838 31 177.595 - 3.342 6.191 - 17.245 6.191 - 838 31 177.595 - 3.342 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 - 17.245 6.191 -
July 10	Indeof Thanet July 25 20c + 4 6 1.430 + 17 23 24.332 + 1910 Kalgoorlie W. ol June 201
Oomparel with a year ago. V.—FREIGHTS.—According to Messrs. Farrar, Groves & Co., the	", Gen.Om. Aug. 1 ", United. July 31 Madras Rico, July 31 Madras Rico, July 31 ", Gen.Om. Aug. 1 ", United. July 31 Madras Rico, July 31 ", R 29.911 + 2.431. 30 4.07.769 + 32.632
HOMEWARDS. 1914. 1913. Homewards—continued. 1914. 1913.	Mantla Eleo, M. of June Metropolitan, July 31 651 + 31 6 9.159 - 70 31 281.873 + 14-313 M. E. T. Buil Ang. 1 6 9.356 + 1.319 30 27.828 + 184 604 Metropolitan, M. of June 100 8512.463 + 3.683 61 3.530.515 + 265.005
Alexandria to Londor Hull — U.S. Atl. Ports to L.H.B. (ootton) — 31/0 Atoff to L.H.A.H. — 13/3 U.S. to U.S. Oont. (grain) — 2/103 Bombay to pp. — d.w.24/6 N.O.toU.K.Cont. (ect.&xr.) — 16/0	Nak.Steam Cr W. of June 183c + 63c & 23.012 + 8.274 81 145.478 + 60.494 Potterlos Bloc. July 17 59 6 2.178 + 128 29 61.829 + 2.039 Provincial Aug. 1 11 6 2.570 - 13 44 87.719 + 4.534
Burmah o.o. — 27/6 Olacutate to pp. — juck29/0 Bom- Ool- Port River St. Vio-Danabe to A.R. — — Vear. bay, ombo, Said. Plate, oent.	South Met July 31 6 1.092 + 176 31 33.840 + 8.574 U.of Mtvideo M. of June 78 6 23.049 - 771 81 257.248 - 1.167 Yorks, W. R. July 96 27 6 1.519 + 53 20 42.736 1.664
Odessa to L.H.A.R — 12/3 1914 — 12/9 1918 12/9 14'0 8'6 18'9 9'9	Ounpered with a year ago. (F) No. of cars. Megaba.

VIII.—RAILWAY RECEIPTS.

					I A X				KS TO AU	
[In £'s eterl		1	Milea	ere .	Pagent	10'Ar	F	rale	he i 7	Fotal
000's omitte	d.J	A.	149#	+or-•	31 Wks -	or-	-* 31 W 33 £1,7	ks +	or—• 31 Wi	+ or - • - 25
lasgow & SV	v		471# 663#	+ 17	555 - 770 -		10 6	19 – 12 –	23 1,174	- 13
reat Eastern		1.	2071		1,852 -	-	1 1,5	30 -	- 3 3,382	2 - 2
t. 8. & W. (Li	reland)	1,	130	+18	442 -	-	4 4	02 - 60 -	- 23 902	2 - 27
ano. & Yorksh	ire		6001	+ 31	4,255 - 1,876 -	-	4 2.0	01 	- 119 3,700	- 115
ondon & NV	V		034± 984	+_*	4,217 + 2,061 -	-		195 -	- 7 3,056	3 - 12
on., Brighton Iidland		1.	487 6841	_	1,516 - 2,878 -	_	40 5.2	103 189 -		7 - 84
orth British orth-Eastern	••••••	1,	375 1 753	$+\frac{1}{2}$	1,178 - 2,270 -		20 1,8 66 4,2	43 - 19 -	- 43 3,019 - 149 8,489	
orth London E. & Chathan			18 654	=	2,299 -			44 - 95 -		2 - 16
otal for 31 wee	eks '14	18.	1263	+251	28.938 - 28,209 -	- 1.2	36 34.3	61 -		0 - 478
ist wk. to Aug.	2, '14	18	1262	+251	1,658		19 1,1	21 -	- 30 2,77	
OME.	. 3, '13 Week	to	916g Miles	+441 +or-*	1,655 - Gross	⊦ +:	88 1,1	[40 -	- 3 2,79. +or-*	5 + 85 Total.
rec. & Mer.	Aug.	2	68	-	£17,940	+	170	31	£510.174 -	- 6.763
aledonian	99 91	2	68 61 1,149 300	_	3,022 106,400	_	21100	31	80.928 - 3.024.000 - 193.872 -	+ 142 - 25.000
entral Lond.	"	į	7		12,092 4,260	+	220 118	31 31	193,872 - 153,116 - 82,703 -	+ 2,300 - 3:378
ity & S.Lond.		2	7 1 139	_	2,480 14,478	+	119 609	31	323,501	- 5,243 - 16,834
lasg. & SW. t. Centrals	97	1	4718 8111	+ 11	47,500 133,200	-	1.800 1.500	31	1,174,200 - 3,449,600 -	- 12,800 - 83.500
t. Eastern t. N. of Scet.	99	1	1,207† 336‡		165,000	++	200 159	31	3,382,200 - 316,640 -	- 2,700
t. Northern t. N. (Ire.)	July	.1	1,032		170,200 27,240	+	3,600 400	31 31	3.907,300 - 679,145 -	- 10,000
t.S.&W.(Ire.) t. Western	Aug.	31	561 1,130 2,884‡	+ 18	36,562 408,000	_	9,000	31	901,894 -	- 26.728
lighland Iull&Barnsley	97	2	492	=	16,730 12,782	+	631 2,804	31	348.876 - 433.841 -	
anc. & York. ond, & NW.	99	22222211	6001 2,0341	+ 31		=	7,850 3,000	31	3.700.350 - 9.367.000 -	- 114.600
ond. & SW. ond. Brighton	31	2	984 487	~	141,900	-	4,500	31	2,056,400 - 2,019,433 -	- 11,700
ond. Electric fary. & Car.	"	î	21± 42±	_	12,120	+	460 372	31	432,635 -	+ 1,900
fersey fetropolitan	99	î	41		2.115 18,224	±	9	31	60,402 - 69,071 -	- 11.331 - 289
fet. District	"	î	82 1 25		12,542	+	345 163	31	568,081 · 408,451 ·	+ 42,280 + 353
(ld.Gt.W.(Ir.) - British	July	31	1,5841		359,000 13,805	+	2,000	31	8,167,000 · 375,156 ·	- 84,000 - 7,943
. Hastern	nug.	1	1,375± 1,753	+ 2		=	3,500 12,000	31	3.019.600 6.489.000	- 22,500 - 83,000
Staffordshire	22	2 2 2 2 2 1	16 207	_	7,764 28,360	_	211 270	31	242,395 620,160	- 16.438 $-$ 17.970
ort Talbet hond.&Swan.	27	2	36± 31	=	3,214 3,054	=	296 248	31	97,277	- 3,692 - 2,351
hymney E.&Chatham	29		601 654	_	7,788 152,255		124 1.815	31	228,812	- 8.715 + 6.997
aff Vale	91	2	1241	<u> </u>	Rupees.		2.473 upees.	31	644.099 -	- 9,580 Rupees.
ssam Bengal engal&N.W.		4	851 2,028	+ 46	1,33,500	+	29,228 13,128	14	17.48.58 ³ 61.93.558	+ 9.73.167
eng. Nagpur omb. Baroda	July	4:	2,678	+107	7,58,000	+	63,000 97,000	14	1,11,25,000 2.09,81,000	+ 2,29,000
urma ast Indian	July Aug.	4	1,342 2,720	+ 11	4,04,383	+1	60.562	14	64.02,556 - 3,68,70,000 -	+ 6,38,085
t.Indian Pen.	Aug. July	1	2,827 1,342 2,720 2,965 3,132 797 1,752	ŧ	10,53,500	-2	,94,900	18	2,90,48,014 1,37,57,388	+ 98,193
izam's Guar. outh Indian	July July	11	797 1,752 }	+ 3	8,50,000 1,35,907 5,84,408		41,008	14	32,64,485	+ 3,03,003
outh. Punjab	M.ofM	ar.	790	<u> </u>	7,74,000	+2	,24,322	61	42,09,361	+ 8,95,493
an. Northern an. Pacific	July	31	4,670	+354	\$478,400 3,181,000	0 -	115,400	4	1,594,300	334,500
d.Trk.Pacine	July	31	4,670 12,227 1,104 4,008 338	T022	£25,300	31	7,796	4	10,041,000	- 18,440
rand Trunk rd.Trunk W.	July	31	338	_	270.54 42.06		9.085 2,704	4	799,659 125,432	- 83,909 - 4,472
et. Grd. Ha.	July M.of l	May	751	_	14,55 69,71 1,54		877 20,974	81	488,095	+ 3,012 - 41,187
hodesiaRlys.	July Mof 1	11 May	205 1,397		84,85		20,974 437 836	28 8†	125,432 45,589 488,095 52,866 642,336	- 3.579 - 57,633
OREIGN. atolagasta	July	26	819	+ 25	£ 36,030	+	160	30	1,067,814	- 5 00 A
	July		667 111	+ 2	€ 6,225	_	1,338	4 5	19,225 - 1,610 -	- 7,907
Paglista	M.ofJu	ne	3,362 715	+ 99	£202,467	=	13,684 30,794	8† 8†	1,302,333 -	- 69,151 - 92,934
Mogyana MdMamore	M.ofJu	ine	1,084	+ 24	£ 127,200 £ 12,733	=	20,022	6†	644,333 -	- 14,102 - 86,851
A. & Pacific	Aug. M.of M	lav	3,506 190 3,729 1,792	+ 89	£ 75,000 £ 17,800	=	L'THHE	6† 5 11†	341,000 -	78,000
.A. Gt. So	Aug.	2	3,729	+147	£ 83,000	=	7,500 11,000 7,000	5	375,941 -	- 78,000 + 22,374 - 78,964 - 37,000
ent. Argentine	Aug.	1	3,282 271 311	+205	£ 260 £ 202,467 £ 116,667 £ 127,200 £ 12,733 £ 17,800 £ 17,800 £ 33,000 £ 2,000 £ 110,000 £ 9,401	=	23,000	5 5 5	732,000 - 644,333 - 121,666 - 341,000 - 267,989 - 375,941 - 189,000 - 507,005 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,654 - 12,6	- 126,900 - 18,040
" (E.Ext.)	Aug.	1	311		£ 2,825 £ 1,921 £ 1,238		450 1,198	5	12,654 7,649	0,000
(W.Ext.)	Aug.	į	211	_	£ 1,238 £ 40,200	_	266 11,605	5 5	5,590 -	- 1.748
uban Central	Aug.	1	311 185 211 1,186 345 624	+ 8 + 1	£ 8,770 £ 5,879	+	625 131	5	173,520 - 30,751 - 58,768 -	+ 24 + 1.286
ntre Rles	Aug.	1	730 1,010	+ 6	£ 8,100 £ 8,800	_	2,000	14	39,400	11,000
A. Western ent. Argentine ent. Urugnay " (E.Ext.) " (N.Ext.) " (W.Ext.) erd. Central uban Central uban Delta ntre Rles t. W. of Brazil a Guaira&Ca. eopoldlaa	M.ofJ	ine 1	23 1,752		£ 8,000		- 1	31 6†	39,400 412,400 59,500 987,783 206,023	- 8,000 + 1,000
lanila North	July	25	321	+ 17 + 14	£ 34,736 £ 4,625 £ 3,359	+		31	206,023 105,098	+ 15,072 - 11,824 + 4,888
(Id Uruguay Itrate(2wks.)	M.ofJu	1ne 31	319 366		£ 3,352 £ 9,787 £ 31,262 £ 20,500		236 1,780	30 12†	127,911	- 8,418
.W.Uruguay	M.of J	uly	113 379		£ 20,500 £ 10,539	-	5,611	30	416,736	-
id Uraguay Itrate(2wks.) I.W.Uruguay Itoman sraguayGent. eruvianCorp. nerto Cabeilo alvader	July Mof.I	25	255	+ 23	£ 10,539 £ 2,510 \$1003418 £ 3,250 £ 15,500	-	730	4	31,791 8,970	-3.710
nerto Cabeilo	M.ofJ	018	1,059 24 100	Ξ	£ 3,250	Ŧ	18,999 500	12	24,500	+ 880,296 - 500 - 850
alvader an Paulo altal	July	26	154½ 184	_	£ 41.738 £ 24.720	-	10,029 1,695	4	75,000 145,688	_ 00 600
rug. E. Coast	Aug.	12	681	+_9	£ 18,897		1,695	12† 50	90,835	+ 4,006 - 3,286 - 3,871
rug. Northern . of Havana .fra & Hlva.	M.of J	uly	681 73 73 147	=	£ 1,489 £ 6,469	-	1,541 158 735 467	11	30,039	- 3,0/1
ilra & Hiva.	M.of J	une	112	_	£ 13,118	j.+	1,133	6	27,325 85,826	+ 5,428

CROSS AND I	NET RE	CEIPTS OF	AMERICAN	RAILWAYS.
Name.	Period.	Groes.	+ or -•	Net. + or -*
Alsbama Gt. Southern b	May to May	\$410,000 4,958,000	- \$81,000 + 152,000	£39.000 — \$67,000 1,099,000 — 226,000
Atchison, Top. & S.Fe	Jule to June	9.271.000	+ 851,000 - 8,786,000	2.575.000 + 198.000 32,115,000 + 2,476,000
Atlantic Coast Linea 12 mos.	June to Jone	2.851.000 36,833,000	+ 242,000	478,000 — 62,000 9,054,000 — 980,000
Baltimore & Ohiob	June	8,801,000	+ 710,000 - 214,000	1,522,000 — 778,000 25,357,000 —2,419,000
Canadian Northernk	to June	98,411,000 1,655,300	- 3,144,000 - 522,900	463,300 - 79,200 6,351,700 + 302,700
Canadian Pacificb	to June June	1,655,300 22,700,700 10,050,000	- 522,900 - 278,800 - 1,620,000	$\begin{array}{r} 463,300 \\ 6,351,700 \\ 3,336,000 \\ \end{array} - \begin{array}{r} 79,200 \\ + 302,700 \\ - 291,000 \\ \end{array}$
Chesapeake & Ohiob	to June May	129,810,000 2,995,000	- 9,581,000 + 50,000	42,426,000 -3,819,000
11 mos.	to May	33,529,000	+ 1,604,000	784,000 - 114,000 10,071,000 + 502,000
Chicago & N. Westerna. 12 mos.	June to June	7,278,000 83,677,000	+ 82,000 $+$ 642,000	1,582,000 — 288,000 20,027,000 — 1,170,000
Chic, Burl. & Quincya 11 mos.	May to May	85,239,000	- 778,000 - 1,640,000	904.000 - 220.000 24,940,000 -1,642,000
Chlcago Great Western b	May to May	1,090,000	- 37,000 + 329,000	147,000 - 47,000 3,103,000 - 257,000
Chic. Mil. & St. Paula	May	7,111,000	- 380,000	1.830,000 + 25,000 24,352,000 -1,137,000
Ch.St.P. Min. & Omaha a	June June	85,734,000 1,450,000	-2,308,000 + 77,000	357,000 - 14,000
Clev. Cin. Chlc. & St. L. a	to June	17,992,000 2,923,000	+ 1,000,000 $- 258,000$	4,396,000 + 128,000 499,000 + 195,000 446,000 - 724,000
Colorado & Southernb	to June	16,408,000 986,000	-1,200,000 $-119,000$	446,000 - 724,000 320,000 + 111,000
12 mos.	to June	13,223,000	- 1,855,000	3,476,000 - 978,000
Cuba Railreadb	May to May	462,000 4,732,000	+ 15,000 + 500,000	221,000 — 17,000 2,294,000 + 297,000
Delaware & Hudson 5 mos.	May to May	1,897,000 8,718,000	$-\frac{11,000}{-1,020,000}$	2,143,000 - 9,000
Denver & Rio Grandea	May to May	1.751.000 21,376,000	- 162,000 - 1,204,000	505,000 + 97,000 6,646,000 - 472,000
Erie Railroad	May	4,863,000 65,671,000	- 543.000 - 1,619,000	1,347,000 — 287,000 11,228,000 — 3,447,000
Grand Trunk System 3	June June	£933,500	→ £121.500	£260,200 - £4,650
Great Northerna	to Jane May	5,129,400 \$5,868,000	- \$64,450 - \$1,140,000	1,003,150 — 83,350 \$888,000 —1,045,000
11 mos.	to May May	69,330,000	- 2.827.000	\$888,000 -1.045,000 22,817,000 -3,866,000 146,000 - 140,000
11 mos.	to May	442,000 6,541,000	= 313,000 550,000	2,062,000 - 452,000
Illinois Centrala 12 mos.	June to June	5,281,000 66,373,000	- 69,000 + 1,586,000	863,000 - 364,000 11,739,000 + 489,000
Interoceanic of Mexico b		m 522,000 m 8,796,000	- 285,000 + 527,000	$\frac{13,000}{2,729,000} - \frac{282,000}{206,000}$
Kansas City Southern a	June	980,000	+ 126,000	337,000 + 109,000 3,518,000 + 21,000
Lake Shore & Mich. So. a	to June	4,383,000	- 435,000	1,096,000 - 157,000
Lehigh Valleya	to June May	24,437,000 3,516,000	- 4,588,000 - 279,000	4,643,000 -3,240,000 1,181,000 + 127,000
Louisville & Nashvillea	to May May	36,161,000 4,514,000	- 3,138,000 - 657,000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
11 mos.	to May	55,167,000	+ 369,000	12,085,000 - 244,000
Mexican Railwayb	to Jone	m 668,100 m 4,554,000	- 242,600 - 270,300	$\begin{array}{c} 307,800 \\ 1,960,500 \\ - 692,100 \\ \end{array}$
Michigan Centrala 6 mos.	June to June	2,839,000 15,961,000	- 177,000 - 1,754,000	757,000 - 17,000 2,660,000 - 1,410,000
Min.St.P.(Soo)System##a 12 mos.	Jnne to June	2,242,000 29,306,000	- 224.000 - 2,999,000	468,000 — 81,000 8,172,000 —3,058,000
Miss. Kansas & Texasb	May	2.195.000 29.210.000	- 215,000 - 785,000	523,000 + 64,000 8,001,000 - 997,000
Missouri Pacifiea	to May May	4,624,000 65,706,000	- 483,000	888,000 - 699,000
National of Mexicob	to May Jone	m 1,569,000	$\begin{array}{r} -2,324,000 \\ -1,526,000 \\ -23,301,000 \end{array}$	73,000 — 881,000 73,000 — 197,000 2,287,000 — 18840000
New York Centrala	to June June	m 1,569,000 m 34,069,000 7,985,000	-23,301,000 - 504,000	2,287,000 —18840000 2,051,000 + 339,000
6 mos.	to June	43,820,000	- 504,000 - 3,864,000	6,894,000 -1,801,000
N.Y.N. Haven & Hart. a	to May	5,504,000 60,842,000	- 236,000 - 3,051,000	1,073,000 — 161,000 13,104,000 —3,670,000
N.Y. Ontario & Westerna 11 mos.	May to May	761,000 8,231,000	- 34,000 - 407,000	195,000 - 30,000 $1,833,000 - 617,000$
Norfolk & Westernb	June	3,714,000	- 29,000	1,135,000 + 43,000 14,250,000 - 694,000
Northern Centrala	May May	1,064,000	_ 111,000	122,000 + 8,000
Northern Pacifica	to May May	5,024,000 5,076,000	- 369,000 - 690,000	1,384,000 + 85,000
Pennsylvania System: a	to May June	62,887,000 21,072,000	$\begin{array}{c c} - 3,764,000 \\ - 1,290,000 \end{array}$	6.119,000 - 148,000
E. of Pittsburg 6 mos.	to June	116,568,000	- 8,253,000 - 1,457,000	18,763,000 -2,861,000 2,304,000 + 423,000
W. of Pittsburga	to Jone		- 7,414,000	7,895,000 + 528,000
Pitts. C.C. & St. Louis a 6 mos.	June to June		- 336,000 - 2,141,000	725,000 + 352,000 2,973,000 + 916,000
Phila. & Reading Ryb	May to May	4,055,000	= 315,000 = 2,739,000	1,346,000 - 190,000
Phlia. & R. Coal & Iron b	May	2,931,000 30,718,000	- 362,000 - 7,771,000	101,000 + 61,000 783,000 -3,085,000
Rock Island Lines	to May	4,939,000	- 431,000	458,000 - 604,000
St. L. & San Francisco a	to May May	62,051,000 3,113,000	- 2,937,000 - 411,000	290,000 - 498,000
Seaboard Air Linea	to May June	39,208,000	- 675,000 + 6,000	9,240,000 -2,872,000 555,000 - 24,000
12 mos.	to Jone	1,947,000 25,292,000 5,167,000	+ 763,000	6,965,000 + 146,000
12 mos.	to June		+ 20,000 + 1,004,000	773,000 — 416,000 16,311,000 —1,545,00
Southern Pacifica 12 mos.	June to June		- 101,000 - 4,254,000	37,695,000 -6,512,00
Union Pacifica 11 mos.	May to May	84,825,000	- 552,000 - 1,250,000	1,934,000 - 342,00
Wahasha	May	2,304,000	- 309,000	175,000 - 243,00
Western Pacificb	to May June	27,685,000	- 1,485,000 - 1,000	117,000 - 19,00
12 mos.	to June	6,099,000	73,000	TAME A
U.S. & MEX. Week to Ches. & Ohio July 31	Miles, +			Wk Total. + or - * 4 3,227,000 + 355.00
Chic. Gt. West. July 21	1,496	- 280,00	00 - 29,000	3 769,000 - 114,00
Denver & R.G. July 31	1,836 - 2,585 -	+ 10 376,00 + 25 468,00	00 + 1,000	4 1,069,000 — 54,00 2 870,000 — 40,00
Gt. Northern M.ofJune Illinois Central M.ofJune	2,585 7,803 4,762	+ 48 8,060,00 5,281,00	00 - 738,000	
Interoc.ofMex. July 31	1,047	- m 71,00	000 - 189,000	4 183,000 - 544,00

42.000 -1,348,000 9,000 83,000

(a) Net after taxes. (b) Net before taxes. (m) Mexican \$. (*) Compared with previous year. (†) Months. (‡) As published a year ago. (||) Joint Lines excluded. (\$) Joint Lines included. (‡‡) Includes Wisconsin Central.



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IMPORTANT NOTICE.

Subscribers on the Continent, under the circumstances, must expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

The Statist.

LONDON, SATURDAY, AUGUST 8, 1914.

THE FINANCIAL SITUATION.

It is of very great, indeed of almost supreme, importance that the country should realise and feel its great financial strength, for obviously success in the great struggle in which we are now engaged will in no small measure be governed by our ability to meet any expenditure that may be imposed upon us. Luckily the storm has come just at the moment when the country fundamentally is exceptionally well prepared. recent years the savings of the nation have been exceedingly large, and have been devoted to purposes which give an immediate income. Furthermore, and what is of very great importance, the nation's money has been devoted mainly to increasing the world's supply of food and raw material, so that however long the war may last no shortage in the world's food supplies is likely to be experienced. One has only to look over to Canada and to the Argentine in order to see the vastness of the area of the new land opened up to cultivation by the extension of railways built with the aid of British capital in recent years. Had the war come at a time when preparations for an increased production were less ample than they are at present a serious situation would have arisen; but fortunately the people of this country, provided the British fleet is able to maintain its command of the sea, can safely rely upon receiving all the food and material they will nced from the countries which produce these essentials, for unprecedented amounts of food and material will have to be sent to this country in payment of interest on the vast sums of money invested by the British people in Colonial and foreign lands. It is computed that the amount of British capital employed abroad is no less than 4,000 millions, and each year the income derived therefrom is as much as 200 The whole of this great sum must be sent to us in food and material. Over and above this great income that of our shippers, of our bankers,

and of our brokers and others is computed to reach about 150 millions, and this also must come to us in the food and material we need. It should be understood that this country has to receive from Colonial and foreign nations an annual sum of about 350 millions without having to send out any goods in payment other than services. Beyond this amount, however, even in the worst conceivable circumstances, a large additional sum must come to us in payment forgoods which we export. It is true that at the moment the breakdown of credit in this country has caused the breakdown of credit all round the world, but it is obvious that the disturbance to credit is merely temporary, and before many weeks are past it will probably be fully restored, both in England and in other countries outside the war area, and that a heavy demand will arise for British goods in payment for the great quantities of food and material that will be sent to this country.

It is true, of course, that our trade with the Con tinent will be checked, at any rate as regards our trade with the enemy; but against this has to be placed the fact that neither Germany nor Austria will be able to export any appreciable amounts of goods to any country, and that consequently a deficiency will arise which must be supplied by the countries capable of supplying similar goods. The only countries that will be in a position to supply the goods usually supplied by Germany are Great Britain and the United States, and therefore against the loss of trade with the Continent must be placed the increased trade which will be carried on with other countries. Therefore provided that confidence is restored and the temporary damage to the credit system repaired, our trade should be maintained at a very high level, and we should be able to obtain all the food and the material we need by exports of goods. Last year the value of our net imports was £659,000,000. To pay for similar amounts in the future we shall have to export goods to the value of between £300,000,000 and £350,000,000. It will be borne in mind that last year the value of our exports was £525,000,000, but with this great sum we not only paid for all the goods imported, including manufactures, but we also paid for about £200,000,000 of securities. Of course, during the war our ability to find capital for other countries will practically cease. Indeed, from time to time it may be that we shall import capital either by disposing of a portion of the £4,000,000,000 of foreign investments that we hold or receiving subscriptions from friendly countries to our issues of Consols. In proportion as we sell securities to or receive subscriptions to our war loans from other countries, the smaller will be the amount of goods we shall have to export in order to purchase as much food and material as we did last year. In the current week prices of commodities have shown substantial advance, but as the weeks pass and food is received from Canada, the United States. Argentina, and elsewhere, the advance in prices should be stayed, and be followed by a substantial fall.

In the current year the crops of the United States are unusually abundant. Indeed, the supply of wheat has far exceeded all previous records, and it is evident that the United States will have about 150,000,000 more bushels of wheat to export this year than they had last year, practically the whole of which will be available for this country. It is unnecessary to refer to the manufacturing capacity of Great Britain at the present moment. It is obvious that if last year our

factories could supply all the things which the British people themselves needed, could produce enough to pay for all the food and raw material imported, and over and above this produce goods sufficient to pay for £200,000,000 of securities bought from abroad, they are able to create all the goods that will be needed to pay for the food and material we need from abroad at a time when we shall not be prepared to invest much capital overseas. In other words, on last year's basis there is a margin of producing power to the extent of something like £200,000,000. Thus on the one hand we have the fact that England is able to produce goods needed by the world, and on the other the world is able to produce the food and raw material needed by the British people, the whole question of the volume and extent of British trade depending upon the success of the British Fleet in keeping the command of the sea. The purely financial situation is as strong as the economic situation. It is true that at the moment the stoppage of remittances from foreign countries to London to meet maturing bills has for the moment thrown the credit system into disorganisation, but inasmuch as the sums that have not been received are comparatively small, it is evident that the situation will be quickly rectified, and that the machinery of credit will shortly be restarted. No one can doubt the strength of our great accepting houses or the strength of our banks, and in a very short time the means will be found of overcoming the trouble that has arisen simply through the physical difficulty in remitting money from abroad to this country. In brief, all the conditions are favourable; first, to the maintenance of British credit and to the credit system of the world; secondly, to the maintenance of British trade at a high level and the ability of the British people to import and to pay for all the food and material they need; and, thirdly, to the raising of all the money, however great the sum that may be needed, to carry the war to a successful issue. It is essential, however, that everyone should realise how extremely strong fundamentally the economic and financial condition of the country really is, and that everyone should act in a normal manner, and should confidently expect that his income will be maintained, and that he will be able to go on doing those things and spend-however, is desirable. All that is necessary is that the money we have been lending to foreign countries, and which last year amounted to £200,000,000, should now be devoted to war purposes. If a greater sum than £200,000,000 a year is needed for the prosecution of the war, then it may be necessary to effect a certain measure of economy in order that the savings may be greater. The balance of the annual savings of the nation of about £200,000,000 is needed in large measure for the construction of houses and the extension of factories, and it is obvious that a great many new factories will have to be erected in order to provide all those things which a country needs in a period of war and does not require in periods of peace. Should, however, circumstances arise to render so great an expenditure essential, we have no doubt whatever that out of new savings the country will be able to raise some £300,000,000 of money in the year for war purposes over and above any sums it may obtain by the sale of some portion of its great holding of foreign securities. Thus as far as the financial situation is concerned the position is one of great strength.

WAR. BRITAIN'S HANDS CLEAN.

A wanton, unprovoked war has been sprung upon an unsuspecting and unwilling world. No man can foresee its extent or its duration. There is only one thing certain concerning it, that it will inflict untold misery upon incalculable numbers of human beings; that, if it lasts for any time, it will impoverish most of the belligerents; and that it must, at all events for a while, stop progress. In the face of all this, we of the United Kingdom have only one thing to console us. It is that our hands are clean. We are, in no sense of the word, guilty of our brothers' blood. The time given was so short that little could be done to prevent the catastrophe. But what could be

But what could be attempted was tried by our Foreign Secretary, and tried in vain. We even offered mediation. We pleaded Britain's Part. for a little delay and reconsideration. But we were met with an obstinate refusal to assist in any way in shielding the world from the threatened disaster. It could not be that the two allies suspected our sincerity, for it is patent to every man who cares to exercise his judgment that we have a greater Empire than we are able to govern quite as we should wish. That Empire extends over so vast an area that we know our own poor abilities are not equal to the task which we have inherited. Therefore, in the conflict that has begun, we are aware that even if we are more successful than our most sanguine hopes, we shall gain nothing to compensate us for the sufferings and losses that we must undergo. We want no more territory. want no war indemnity. Peace is our greatest interest, and our greatest desire. All this is so notorious that our brethren in the self-governing communities beyond the sea are offering us help to the utmost of their resources. Indeed, all the neutral nations agree that it would be extremely difficult for us to keep out of the fray, looking at the way it has been brought about. Therefore, we as a people, believe in all sincerity that we have done our best to prevent a great sin against humanity; and that, having failed, we have no option consistent with honour, but to engage in the hostilities that are forced upon us. At the same time, we do not shut our eyes to the fact that two public men who have occupied such prominent positions in the Cabinet as Lord Morley and Mr. Burns have resigned; and, as we know how very unwilling they must have felt to cause a split at so anxious a time in the Government in which they played so distinguished a part, we must recognise that there may be other persons who doubt whether Ministers could not have held their hands for a while. In the minds of most persons who have carefully read Sir E. Grey's impressive speech of Monday last we are persuaded that there can remain very little doubt. Sir Edward, however, has not left the world to judge by his own speech alone. He has since published correspondence on the crisis which enables everybody who wishes to study the matter first-hand to decide for himself whether we are as clean-handed as we believe ourselves to be.

Exigencies of space prevent us from publishing much of this very remarkable correspondence. It will well repay close study by all who desire to master the real facts. We shall content ourselves, therefore, with reproducing only such passages as seem to reveal most clearly the real intentions of the several great Governments concerned. And first we give the following from a report sent by the British Ambassador in Berlin to Sir E. Grey, the British Secretary of State:—"He (the German Chancellor) said that should Austria be attacked by Russia, a European conflagration might, he feared, become inevitable, owing to Germany's obligations as 'Austria's ally, in spite of his

continued efforts to maintain peace. He then proceeded to make the following strong bid for British neutrality. He said that it was clear, so far as he was able to judge the main principle which governed British policy, that Great Britain would never at and by and allow France to be crushed in any conflict there might be. That, however, was not the object at which Germany aimed. Provided that neutrality of Great Britain were certain, every assurance would be given to the British Government that the Imperial Government aimed at no territorial acquiaitions at the expense of France should they prove victorious in any war that might ensue. I questioned his Excellency about the French colonies, and he said

that he was unable to give a similar Germany undertaking in that respect. As regards Holland, however, his Excellency said that so long as Germany's England.

adversaries respected the integrity and neutrality of the Netherlands, Germany was ready to give His Majesty's Government an assurance that she would do likewise. . . . His Excellency ended by saying that ever since he had been Chancellor the object of his policy had been, as you were aware, to bring about an understanding with England; he trusted that these assurances might form the basis of that understanding which he so much desired. He had in mind a general neutrality agreement between England and Germany, though it was, of course, at the present moment too early to discuss details, and an assurance of British neutrality in the conflict which the present crisis might possibly produce, would enable him to look forward to realisation of his desire. In reply to his Excelleney's inquiry how I thought his request would appeal to you, I said that I did not think it probable that at this stage of events you would care to bind yourself to any course of action, and that I was of opinion that you would desire to retain full liberty. Our conversation upon this subject having come to an end, I communicated the contents of your telegram of to-day to his Excellency, who expressed his best thanks to you." The despatch from Sir E. Goschen is dated July 29, that is the Wednesday immediately following the ultimatum sent by Austria-Hungary to Servia, before it was fully known that Russia was mobilising, and before, therefore, the full gravity of the situation could be measured. Yet, as Sir E. Goschen terms it, the proposal of the German Chancellor is in effect a bid for British neutrality. To this remarkable bid, Sir E. Grey replied on July 30, the very next day, in the following terms:—"Your telegram of 29th July.—His Majesty's Government cannot for a moment entertain the Chancellor's proposal that they should bind themselves to neutrality on such terms. What he asks us in effect is to engage to stand by while French colonies are taken and France is beaten so long as Germany does not take French territory as distinct from the colonies. From the material point of view such a proposal is unacceptable, for France, without further territory in Europe being taken from her, could be so erushed as to lose her position as a Great Power, and become subordinate to German policy. Altogether, apart from that, it would be a disgrace for us to make this bargain with Germany at the expense of France, a disgrace from which the good name of this country would never recover. The Chancellor also in effect asks us to bargain away whatever obligation or interest we have as regards the neutrality of Belgium. We could not entertain that bargain either. Having said so much, it is unnecessary to examine whether the prospect of a future general neutrality agreement between England and Germany offered positive advantages sufficient to compensate us for tying our hands now. We must preserve our full freedom to act as circumstances may seem to us to require in any such unfavourable and regrettable development of the present crisis as the Chancellor contemplates. You should speak to the

Chancellor in the above sense, and add most earnestly that the one way of maintaining the good relations between England and Germany is that they should continue to work together to preserve the peace of Europe; if we succeed in this object, the mutual relations of Germany and England will, I believe, be ipso facto improved and strengthened. For that object His Majesty's Government will work with all sincerity and goodwill. And I will say this: If the peace of Europe can be preserved, and the present crisis safely passed, my own endeavours will be to promote some arrangement to which Germany could be a party, by which she could be assured that no aggressive or hostile policy would be pursued against her or her allies by France, Russia, and ourselves, jointly or separately. I have desired this and worked for it, as far as I could, through the last Balkan crisis, and, Germany having a corresponding object, our relations sensibly improved. The idea has hitherto been too Utopian to form the subject of definite proposals, but if this present crisis, so much more acute than any that Europe has gone through for generations, be safely passed, I am hopeful that the relief and reaction which will follow may make possible some more definite rapprochement between the Powers than

has been possible hitherto.'

Reporting a conversation with the German Ambassador in London, Sir E. Grey tells Sir E. Goschen that he had said to the Ambassador "mediation between Austria and Russia could not take the form simply of urging Russia to stand on one side while Austria had a free hand to go any length she pleased. That would not be mediation. It would aimply be putting pressure upon Russia in the interests of Austria." The British Ambassador at St. Petersburg, writing to Sir E. Grey, observes: "I fear that the German Ambassador will not help to smooth matters over if he uses to his own Government the same language as he did to me to-day. He accused the Russian Government of endangering the peace of Europe by their mobilisation, and said, when I referred to all that has been recently done by Austria, that he could not discuss such matters." Lastly, the British Ambassador at Vienna reports to Sin IV. reports to Sir E. Grey: "I am informed by the Russian Ambassador that the Russian Government's suggestion has been declined by the Austro-Hungarian Government. The suggestion was to the effect that the means of settling the Austro-Hungarian conflict should be discussed directly between the Russian Minister for Foreign Affairs and the Austrian Ambassador at St. Petersburg, who should be authorised accordingly." For want of space we are unable to quote further

Mr. Asquith's from this exceedingly instructive and Characteriinteresting correspondence. What has sation. been given, however, clearly shows that the Governments, both of Germany

and of Austria-Hungary, were persuaded that England could be induced to remain neutral, and that Russia was not in a position to fight, inasmuch as the reorganisation of her army and pavy were very far from completion. Practically, therefore, they believed that, however loudly Russia might talk, she would be unable to seriously interfere with their operations, and that practically, therefore, Austria would be free to do as she pleased with Servia. while Germany would have France at her mercy. The world has the correspondence before it, and is in a position now to judge for itself between all the parties to this dread contest. We entertain no doubt that the verdict will be against the aggressors, and that most people, abroad as well as at home, will endorse Mr. Asquith's characterisation of the attempt on the part of the German Chancellor to bribe the British Government to play false to the interests and the honour of the country, namely, that it was an infamous pro-posal to barter away French colonies and the Kingdom of Belgium as the price of our neutrality.

MAKING READY FOR THE STRUGGLE FORCED UPON US.

In a speech worthy of the foremost Prime Minister of the British Empire, in the greatest crisis it has ever had to pass through, Mr. Asquith on Thursday gave convincing proof that we are fortunate enough to have at our head at this supreme moment Ministers who know their own minds, are well aware of the resources of the Empire, and are resolved to acquit themselves as men should in the day of danger. He asked for a Vote of Credit of the unprecedented amount of 100 millions sterling. The whole of this vast sum is not needed for actual military and naval purposes. Much of it will be spent in guarding the

Government sequences of the losses and privations that must arise from the struggle which has been forced upon us upprovoked

has been forced upon us unprovoked. The first duty, however, it is hardly necessary to add, of the Government and the people is to put ourselves in a position in which we can meet the blows that are directed against us. Accordingly, the Prime Minister asked for permission to add to the present strength of the Army 500,000 men. He pointed out that the self-governing Dominions, Commonwealths, and Unions are offering us assistance to the utmost of their resources; and he added that two divisions at least are to be obtained from India. Therefore, he pointed out, it is incumbent upon us to show that we are not behind our brothers beyond the seas in the resolution to do what becomes us in such a grave emergency. The Navy, as our readers are aware, is mobilised. The Army is being mobilised as quickly as possible. Recruiting is going on most satisfactorily. And volunteers are coming forward in the manner that might be expected when the nation is assailed without giving provocation.

There seems little doubt, therefore, that all the men required will be found. But of course it will take a considerable time before troops not actually belonging to the Regular Army will be sufficiently trained to take their places in the fighting ranks. Still, it is perfectly clear that our Government is fully alive to the strain that will be put upon us by the great conflict which has begun, and that, without a moment's delay, it is setting itself to the task of making us ready when the occasion comes. Incidentally, the Prime Minister mentioned that in this grave crisis he feels that it is impossible for a single man to discharge the functions of Premier and of War Minister; that, therefore, he has invited Lord Kitchener to become War Minister; and that the latter has agreed, making it clearly understood that he is not a party man and in no way identifies himself with party, even though he enters a Liberal Cabinet. The country, we feel sure, recognises the public spirit of Lord Kitchener and congratulates itself on having ready so able a soldier and efficient an administrator. It would, of course, be better if we were sufficiently prepared already to give assistance to the gallant Belgians who are defending their country so heroically. We make sure that whatever can be done in their behalf will be effected. In any case, it is no use now harking back. Our task is to do everything that men can do to show, firstly, that we enter this conflict with clean hands; and, secondly, that we are determined to take such measures as we can to make sure that the world will not again be soon and wantonly assaulted from a mere spirit of greed and ambition.

War, always terrible, always ruinous, is especially so in these days when science has armed combatants with destructive weapons out of all comparison more effective than anything known in the past; and when, moreover, invention has drawn the nations so close together that trade has increased and multiplied in a manner that no imagination was powerful enough to

picture to itself even a few generations ago, and when, therefore, the very being of the populations of the earth depends in a large measure upon credit. We have seen during the past couple of weeks this statement verified beyond expectation. The whole machinery of trade has been brought to a standstill,

and it will tax the ingenuity of the ablest men to prevent wreckage if the most earnest and the speediest measures are not adopted. The country is to be con-

gratulated on possessing at this critical period a Cabinet which, without pressure from outside, at once recognises the duties incumbent upon it, and sets itself bravely and steadily to do what, with the best advice it can obtain, is possible. In the first place, then, it has undertaken the insurance of The measure has been long before the country, but successive Governments shrank from it. Possibly the shrinking might have continued were it not for the lesson we have had during the past week or two. In this country we are dependent for our daily bread-not only food and other necessaries of life, but also for the means of buying food—that is to say, for food and raw materials to keep our people in employment. Clearly, then, it is of the first necessity that the seas should be kept open, and that the country should be assured that food and raw materials will regularly be imported. It will be the task of the Navy, in the first place, as far as human foresight and human skill can avail, to keep the seas clear. Happily, we have coaling stations so numerous and so scattered over the globe that the task in that respect ought to be not over-difficult. But however well we may count upon our sailors doing their duty, we must remember that trade cannot be kept going regularly without good credit. Therefore the Government has wisely and properly set itself to restore credit. measures adopted are so fully explained in our daily contemporaries that we need not go into details respecting them. But we may say in a few words that the Government undertakes the insurance of shipping. Insurance agents of all kinds must not be blamed too severely because of the panic they were driven into by the unexpected outbreak of war. It is to be hoped, however, now that they will recover courage, and that they will set an example of helping to restore confi-In any event, shipowners, manufacturers, and merchants have the assurance that they can find Government insurance. Secondly, the Government, in agreement with the bankers, has provided for a plentiful supply of currency. The Bank of England is authorised to issue £1 and 10s. notes. The banknotes will be legal tender, and until a plentiful supply is available postal orders will be current everywhere. It is earnestly to be hoped that our people will not hoard gold. On the Continent where nations are exposed to invasion, and, therefore, to looting, hoarding is excusable. Here at home it is a crime for which no justification can be pleaded. If the public, recognising its duty, supports the Government policy and refrains from hoarding there will be plenty of money available for every possible purpose. Therefore, credit ought to revive at once, especially when everything practicable is being done to ensure safe importing and exporting. Moreover, a new Proclamation is to be issued extending the moratorium so that no person rendered incapable of fulfilling his engagements because of the stoppage of communication with the belligerent countries need fear having to suffer. We earnestly hope, therefore, that the public will recognise that everything possible is being done. That there is a Committee of the Government appointed to watch over the fulfilment of all orders so that even excessive prices will not be allowed. Therefore, that those who may be tempted to make undue profits for themselves at the expense of the poor will not be allowed to do so. In these supreme moments it is the duty of every man amongst us to do what he can to maintain confidence amongst the people; to avoid

doing anything that may embarrass other people, or fight against the action of the Government; and thus to show a complete and united front to the enemy.

UNPROVOKED WAR.

A FORTNIGHT ago to-night the Austro-Hungarian Government rejected Servia's answer to her ultimatum as unsatisfactory, and three days later declared war against that little State. In consequence, Russia immediately began to mobilise. As soon as this was known the German Government, without giving opportunity for mediation, negotiations, or even explanation, peremptorily demanded of her to cease Only twelve hours were given for condoing so. At the end of that time the Kaiser's sideration. Government declared war against Russia. Thus the two Kaisers, without provocation, and even without allowing time for calm consideration, rushed headlong into hostilities with Russia. At the same time a German corps invaded Luxemburg without asking leave or giving notice, although Germany is one of the guarantors of the independence and inviolability of while, the German Government demanded of the Belgian Government to permit a German army to cross the Belgian territory for the purpose of attacking France, promising if it did so that at the end of hostilities Germany would not take any Belgian territory. The King of the Belgians immediately appealed to Great Britain as guarantor of the integrity and independence of Belgium for support and protection. In consequence, our Government asked from the German Government an assurance similar to that already given by France that it would not invade Belgian territory. Germany refused, and, in consequence, war was declared by

The Forces

the British Empire against the two aggressive allies. The result of all Arrayed against these operations is to bring about hos-One Another. tilities on a scale more extensive than

has been witnessed since the commencement of the Revolutionary wars, now nearly a century and a quarter ago. On the one side are the aggressors, Germany and Austria-Hungary. The former has a war strength of four millions of men. The latter is generally credited with a war strength of about 23 millions. There are strong doubts, however, whether the real war strength of the Dual Monarchy is anything like so large. We may assume, however, that the war strength of the two allies is about six millions of men, and possibly may exceed that figure by half or three-quarters of a million. Against these two great States there are arrayed at present our own country, France, Russia, Belgium, and Servia. Moreover, it is stated that Germany has addressed an ultimatum to Italy summoning her to fulfil her duties as a member of the Triplice. But this is contradicted. Russia and France have a war strength of four millions of men each, so that the Dual Alliance ought to be able to put in the field much larger forces than the aggressors of Central Europe. In addition there is Belgium, whose forces are quite small compared with the immense masses that the Great Powers can set in motion; but still which are heroically checking the advancing Germans, and thereby materially delaying their attack upon France. Owing to the disarrangement of all postal and telegraphic systems we are entirely in the dark respecting Servia. It is generally estimated that with the assistance of Montenegro, and with the help likewise of the newly acquired territory, Servia will possibly be able to put in the field 400,000 men. The figures may or may not prove correct. There is a rumour in circulation that the Servians have already invaded Bosnia and the Herze-

govina in the hope of stirring up a general rising in the two provinces. There is nothing improbable in the report. If it proves correct, and the Serviana are successful in raising a revolt, it is quite possible that they may be able to give serious trouble to the Austro-Hungarians. It will be remembered that Austria-Hungary was the first to move in the terrible struggle that is now beginning. She accused Servia of having, if not incited the murderers of the Grand Duke Francis Ferdinand, at all events of having cloaked them, and even of having assisted them in their movements. It was, therefore, generally assumed that as she had taken time before making any demand upon Servia she had made herself assured in the interval that she was fully prepared; that, in consequence, she would throw such a force into Servia as would make it impossible for the little State to hold out until Russia should come to its assistance. As yet, however, Austria-Hungary appears to have satisfied herself with bombarding Belgrade. There is no intelligence that an Austro-Hungarian force has entered the kingdom. Many are inclined to suspect that, as a matter of fact, Austria-Hungary is not prepared, and that she used the murder of the Grand Duke as a mere pretext to force war upon Russia. However that may be, the fact that Austria-Hungary gave Servia only 48 hours to comply with an ultimatum which no independent Government could be expected to submit to in its entirety, shows either that the Austro-Hungarian preparations are less forward than was generally assumed, or else that the Russian mobilisation has made greater progress than hitherto has been believed.

It is too soon yet to form even a conjecture as to how long the conflict may last, or what may be its ultimate outcome. The result clearly will depend upon so many circumstances that cannot now be foreseen that no man who has regard for his own reputation will commit himself to a prediction. If Germany and Austria-Hungary are as fully prepared as their breach of the peace without provocation would seem to imply, they will before very long break down all opposition that can be offered by the smaller States. If, on the other hand, it turns out that, to some extent at all events, Austria-Hungary has been playing a game of bluff, the war may come to an end much earlier than anyone now dares to hope. In any case, if the Servians, backed to a greater or less extent by a rising in Bosnia and the Herzegovina, can delay the Austro-Hungarian troops being hurried forward against Russia, they may completely defeat the object the assailant had in view. A great Russian army coming up would give encouragement to the small Slav States everywhere, and incidents might occur which would largely neutralise the fighting power of the Dual Monarchy. Similarly, if unexpectedly Belgium and Holland can delay the attack of the Germans upon

France, France may have at her disposal to meet them when at last they

invade her territory a force quite as large as their It is impossible, then, even to guess what the immediate consequences will be; while we have to recollect that there is no love lost between Italy and Austria-Hungary; and, furthermore. Italy has an inducement to join the States which are maintaining public law, for there is still Italian territory held by Austria. If, however, it be difficult, as undoubtedly it is, to form any estimate of what is likely to be the course of events in the immediate future, it is still more difficult to gauge the consequences of a pro-None of the great armies pretracted struggle. paring to attack one another has been tested in the lifetime of the present generation. It is over 43 years since the end of the Franco-German war. During that long time the German Army has never been called upon to meet the army of another great State. We are, therefore, entirely in the dark as to the real spirit of the German Army or the capacity of its

Similarly, France has never for the same generals. space of time been engaged in a conflict with a great civilised Power. Austria-Hungary has had to subdue Bosnia and the Herzegovina, it is true. But she has not been tried in a really great war since 1866. In the same way, it is difficult to speak at all confidently respecting the struggle on the sea. The British and the French fleets are largely superior to the fleets of the enemy. But it is so long since any of the fleets have been engaged in warfare that any estimate now framed would be inspired rather by national hope than by substantial reason. Without, then, venturing to offer any opinion, we may say that the ideal ending of the war would be the complete liberation of the Slav nationalities from the Austro-Hungarian Monarchy. Before the war broke out a great Confederation might have effected all that was necessary provided Hungary could have been induced to agree to a great Confederation. But in the present condition of things what would be the ideally perfect solution would be the creation of much stronger Slav States in South-Eastern Europe, Servia being strengthened by the addition of the Serbs not only in Bosnia and the Herzegovina, but in the other parts of the Dual Monarchy; Croatia also realising her dream of a Greater Croatia; and Roumania obtaining Transylvania. We say that it would be the ideal result because, in the first place, as long as there are growing, ambitious, and well-organised small Slav States they will never rest until they get those provinces from Austria-Hungary. Consequently, if the present war were to end without satisfying their aspirations it would simply mean a truce to be broken at the first favourable opportunity. If, in addition to this. Alsace-Lorraine could be restored to France, it would offer the best possible chance of a long period of peace for all Europe. While Germany holds Alsace-Lorraine there is little prospect of friendly relations between Germany and France; whereas if Germany gave up Alsace-Lorraine it would be possible to hope, at all events, that old injuries given and received would be forgotten, and that Western Europe and Central Europe might live together in amity for a long time to come. Were Austria and Hungary to remain united they would still constitute a very respectable Power with about twenty million inhabitants. And if the Poles of the Monarchy were content to throw in their lot with the Hapsburgs the Monarchy would be still more powerful, and would be able to play a very considerable part in the future. In any case, the Germans of Austria and, we presume, the Magyars of Hungary at the worst would find a refuge in the German Empire. On the other hand, if the Poles refused to remain in the Hapsburg Monarchy, and If, when Germany found herself with her back to the wall, the Poles of Posen rose, a Polish Kingdom might be formed which, if added to Austria and Hungary, would make up an empire that would be able in all contingencies to give a good account of itself. Such a solution, if it were to be the ultimate outcome of the war so wantonly forced upon peace-loving peoples, would not only offer the advantages just suggested, but it would likewise call into existence a buffer between Central Europe on the one hand and Russia on the other.

WAR AND ITS ECONOMIC CONSEQUENCES.

Although mobilisation is not yet completed, and, consequently, no serious engagement has taken place, we have already had a foretaste of the economic consequences it will bring upon the world if it is not speedily brought to an end. Prices everywhere have seriously risen. The British Government finds itself compelled to enter into the business of insurance so as to prevent such a stoppage of our food supplies as would fall with intolerable weight upon the poorer

inhabitants of the United Kingdom. It has also had to institute a moratorium. All over the Continent the bourses are closed. Even in London the Stock Exchange has been closed for three days. And the Government has had to hold serious conferences with bankers and to authorise the issue of emergency currency. Everybody believes that while the German Army is the most efficient in Europe, the British Fleet is upon the sea the greatest and most efficient in the world. Therefore, it is not fear of invasion that inspires all these measures. It is the recognition,

A Foretaste of Suffering. which was not by any means as complete as it ought to have been beforehand, of the terrible consequences that may ensue unless the Government of

all the combatant nations take pains to do everything which is possible to avert disaster. Even in New York there has been almost as great a paralysis of business as there has been here in London. The Stock Exchange is thrown out of gear. The banks have practically had to suspend business. If such has been the case in the great financial and commercial metropolis of the United States, it can surprise nobody that the effect has been still more serious in the South American countries and throughout our selfgoverning colonies. People are asking if the great military States, which have been so carefully and with such ill-directed foresight improving in every possible way their military systems, call up the millions of men which undoubtedly they have the power to do. what will be the effect upon trade, and how are debtors to meet their engagements? Germany, to take the most striking illustration, is credited with a total war strength of four millions of men. Of course, she does not contemplate the necessity of putting the whole of these in the field. Indeed, it is scarcely credible that if she attempted to do so she could feed them. But suppose she calls up even half the number and hurls them against France and Russia, while France and Russia, also being in a position to raise four millions of men respectively, each follows the example of Germany and actually puts two millions in the field, the three countries alone will be employing six millions of men to kill one another. the reader try to realise for himself what the consequences must be if the struggle is protracted. We attempted to put the matter before him last week. But we are an unimaginative people, and we have not a taste for dwelling upon the disagreeable. Therefore we would ask serious-minded men, What would be the result if for any long space of time the three greatest States in Europe kept between them six millions of men trying to kill one another? It is not merely the loss of life, the suffering from wounds, and the injury to health that are sure to ensue from long campaigning. All this, translated into human suffering, is enough to shock every humane person. But, bad as it is, it is only a small part of what we are about to witness if the struggle is protracted. For the present a certain proportion of the men called up will be sent to the front, and the remainder will be employed in keeping open the communications and in all the other services subordinate to the maintenance of a great army in the field. But when the fighting begins and numbers are killed and wounded, their places will have to be taken by others, and the real drain upon the population will then begin. It is not in the least surprising, then, that already the mere preparations for slaughtering have been so enormous that they have thrown all business men off their balance.

Let us try to picture to ourselves a little more clearly what it is that has caused the complete breakdown for the present of the banking systems, the Money markets, the stock exchanges, and even the railway and telegraphic services. Since the general introduction of the railway, the steamship, and the telegraph, the various populations of the world have been drawn so closely together that they have multi-

plied enormously the amount of business they had hitherto been doing one with another. Whereas it took months for London to communicate with India, and it

took several weeks to communicate with

New York, now a telegram can be sent
in a few hours at the outside, perhaps
in a few minutes; while a man may even
leave London for New York, do business

there, and get back in about a fortnight. The consequence is that the multiplication of business is so vast that nobody hitherto has been able to properly realise Books of statistics have been published, and statisticians have written learnedly upon the growth of trade, the growth of banking, and the growth of wealth. The public has been duly impressed, but it has not understood what it was told in the slightest. We are now, however, being taught in a very rude way the whole meaning of those incomprehensible figures. When the two great Central European empires made up their minds to attack France and Russia for certain purposes, their subjects were suddenly startled out of their equanimity, and began to realise that if they did not act promptly they might find it impossible to obtain the means of paying their debts, and, therefore, of continuing their businesses. In consequence, there was a vast rush to sell securities of all kinds, and as the countries either intending to be invaders or in danger themselves of being invaded were all anxious to sell, practically there was little or no business to be done upon the Continent. Therefore, everyone who wanted to realise, even at a severe loss, turned to London and New York. The selling was on such a scale that even London, free and great a market as it is, found it quite impossible to go on buying. The prices of securities fell alarmingly. The banks themselves became apprehensive that if the prices of securities went on falling in that way they would find the securities they had accepted in return for loans made would not restore them their capital even if they sold. Therefore, the banks found that they were in as much danger as the individuals to whom they had extended credit. Possibly, also, attempts were made to weaken us by drawing unduly upon our gold reserves. The process to those who understand business is simple enough and very intelligible. But to the ordinary man, who pays no heed to business, who, indeed, rather thinks it a prosy and somewhat distasteful thing, cannot make out why fighting between France and Germany, or between Germany and Russia, should alarm, let us say, New York, between which and the battlefields there extend three thousand miles of ocean. The real explanation is that everybody in the belligerent countries who wanted to sell tried to sell either in London or in New York, and that the avalanche of sales was too great for even those two greatest of commercial capitals.

If the war could be stopped, or if anything were to happen that would compel one side to sue for peace, then there would be a speedy recovery. Happily, man very soon forgets even his greatest trials. And if he does not exactly forget, he puts out of his mind for the time being even his greatest dangers. Therefore, if peace were to be restored by any means whatsoever, the recovery would be speedy. For, happily, no great damage has yet been done. Thoughtful persons have got a glimpse of the abyss over which we live. But the majority of mankind is not troubled, and the whole upset will soon be forgotten if the fighting ceases. But suppose the fighting does not cease, what will happen? Let us assume the most cheerful state of things we can. Let us suppose, then, that such measures are taken that the seas are kept fairly well guarded; that there will be, as there must be if the war continues, a certain number of captures of ships at sea, much-needed property will be destroyed, and, therefore, much loss will be suffered. Still, if the seas can be fairly well guarded, enough of ships will reach their destinations to prevent an absolute want of any

of the necessaries of life. Let us suppose, further, that the various Governments take such measures as will prevent prices from becoming extravagantly high.

The Duty of the Public.

If the Governments take all precautions to maintain a reasonable amount of safety at sea, then they clearly are entitled to insist that traders shall not trade upon the extreme poverty of the very

upon the extreme poverty of the very poor. Let us assume, therefore, that prices are not run up extravagantly. In other words, let ua assume that enough of the necessaries of life are forthcoming and that prices are not inordinate. Even then in what way can we ensure the employment of the working On the Continent, say, in such countries as France, Germany, and Austria-Hungary, the numbers of men withdrawn from productive employment and engaged in either killing one another or providing for those who are killing one another will be so great that probably there will be no great scarcity of employment. The difficulty apparently is more likely to be to find persons to produce enough when the flower of the manhood of the several countries are engaged in the work of slaughtering. But here at home, how are our workshops and our factories to be kept going if half the world is engaged in killing the other half? Who is to buy? And what is to be the end of all the catastrophe? Elsewhere we make suggestions which, in our opinion, would enable this country to tide over all the difficulties without serious suffering. the suggestions will be carefully studied. In the long run the sufferings will be great in the countries that are open to invasion, and even in the countries that invade, for the loss of life will be so excessive, and the loss will fall upon the young, the active, and the enterprising. Moreover, it is to be recollected that captains of industry will be called upon, just as their workpeople; that every class will suffer and every class will have to fight. Therefore, the countries that are open to invasion, and which, in turn, may themselves be invaded, will suffer most of all. The ordinary public should bear in mind that Ministers, after all, are only men like themselves; that there is a limit to what they can do or even to what they can understand; and that, consequently, it is the duty of every man of us, no matter whether old or young, rich or poor, to do nothing that will in any way tend to cause prices to rise or to make the necessaries of life scarce. Waste at the present time, over-luxury and extravagance, is little short of criminal. For if by any misfortune the supplies should not be kept up regularly and sufficiently, any of these vices may lead to serious hardships, and even to political trouble.

"American Public Opinion." By J. D. Whelp-ley. Price 7s. 6d. This work consists of a series of fourteen essays written in an endeavour to interpret American opinion on certain large and more or less international questions. Seven of the essays have already appeared in the Fortnightly Review and five in the Century Magazine of New York. Mr. Whelp-ley adds one on the Monroe Doctrine, and a further essay on American Foreign Relations. (London: Chapman and Hall.)

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American Topics.

HOW AMERICA CAN SERVE MANKIND.

The United States, we assume, will remain neutral in the terrible conflict which has been, without provocation, forced by the two Central European Empires upon the rest of the Continent. Nevertheless, there is a way in which the American people may without injury to themselves—on the contrary, we hope with great benefit to themselves—serve mankind at large. It needs little demonstration to show that the dread struggle which has begun must greatly disturb trade all the world over; and must, therefore, inflict much

What Service
America
Can Render.

hardship and loss upon vast multitudes of people. Everybody knows that credit is the breath of modern trade; and that without credit trade must languish; industry must be crippled; and the work-

right-minded people must desire to prevent a calamity which must ensue unless the proper measures are adopted. Heretofore the newer countries of the world were able to obtain financial accommodation in London, Paris, Amsterdam, Berlin, and so on. While the war continues military and naval operations will absorb all the spare capital that Europe possesses; and, therefore, there must be a very serious limitation of financial supplies if some new centre does not take the place which the leading cities of Europe have for the time being to evacuate. It will clearly be to the advantage of New York to step into the breach, and to lend freely. Not only will the bankers and financial magnates of all kinds throughout the United States

see how profitable it will be for themselves to finance the trade operations of their own country, but doubtless they will speedily recognise also that, as the leading European countries are incapacitated from financing the trade of the Central and Southern American countries, there is a splendid opportunity for the great capitalists of the United States to take up the work. The United States will benefit immensely by doing so, for the business thus newly taken up will, in large part at all events, remain with it.

On the other hand, Europe will benefit almost as much. For Europe is dependent upon other continents for large portions of its food and its raw materials. Consequently, any action that will enable the newer countries like Canada, Argentina, Brazil, and so on to continue supplying Europe with what Europe will so urgently need will benefit the old world immensely. And the farther afield the American people extend the assistance suggested, the greater will be the benefit. We are not of those who imagine that our own country must suffer if another country obtains a trade which it formerly largely monopolised. On the contrary, we believe that all mankind is benefited by whatsoever helps to increase the wealth of any great commercial country. There may be something in the old doctrine where the nation which grows rich

is an aggressive nation and lays out an undue proportion of its increased wealth Suggestion. upon preparing for aggressive war. But in the case of a country like the United

States, so far from wishing to see any of her activity diminished, we of this Journal earnestly desire to see those activities immensely extended. We shall, therefore, not in the least grudge the United States all the benefits it reaps if it bestirs itself to supply the sorely needed capital to the new countries, or even to the old countries of the East while we ourselves are unable to fulfil the work we have carried on so long. If when the war is over we are unable to recover all the ground lost, it will be the fault of those who have forced an unprovoked war upon us. We shall certainly bear no grudge against the United States because of its success. On the contrary, we shall feel that we have been immensely benefited, since in helping the new countries to supply us with food and raw materials during the period of stress she has saved our working classes from grievous trials. There is one other service which the United States can render, and which we venture to suggest, though, in doing so, we may lay ourselves open to the suspicion that we are aiming a shaft at our enemies. In reality that is not the object of our further suggestion. On the contrary, we hope that our enemies, when peace is restored, will not have suffered so severely as to be unable to carry on a profitable trade with us. What we would suggest very respectfully to our American readers is that they would do a service to themselves and to mankind in general, even including all the belligerents, if they would extend their neutrality so far as to refuse to lend to any of those engaged in the war while it lasts. The sooner it is brought to an end the better it will be for all the parties engaged. Therefore, those who refuse supplies that may be used for war-like purposes will really be rendering a service even to those to whom they deny assistance.

THE RAILWAY RATE DECISION.

The decision of the Interstate Commerce Commission regarding the 5 per cent. increase in freight rates which has been long anticipated has at length been announced, having been rendered on Saturday last. Although the railway companies under the decision will not receive all they asked for, yet on the whole the ruling of the Commission appears to be of a favourable character, and in the ordinary course of events would have had a steadying effect upon American markets where undue weakness has been prevalent for so considerable a time. Undoubtedly when the New York and other stock markets of the United

States reopen the effect of the decision will not be

It will be remembered that in November last the Eastern railreads of the United States applied to the Interstate Commerce Commission for power to increase their freight rates by 5 per cent. all round. To this request the Commission has in part agreed, and upon the point of inadequacy of revenues the contention of the railroads has been upheld. In the opinion of the Commission the operating income of what is known as the Official Classification Territory is less than demanded in the welfare of both the public and the railroads. This Official Classification Territory is divided into three separate sections-namely, the New England Territory, the Trunk Line Territory, and the Central Freight Association Territory. So far as the latter is concerned the Commission find that in this section, which lies between Buffalo and Pittsburg and the Mississippi River, and contains about 19,000,000 of inhabitants and nearly 38,000 miles of milroad, the carriers are entitled to an increase not in excess of 5 per cent. on all class and commodity rates on shipments wholly within the Territory, with certain exceptions. These exceptions, and it must be confessed that some of them are of importance, consist of coal, coke, brick, tile, clay, starch, iron ore, cement, and various other rates specifically provided for by the rules of the Interstate Commerce Commission. With regard to the Trunk Line Territory, which extends west from the Hudson River and the Atlantic seaboard north of the Potomac to a line drawn from Buffalo through Pittsburg to the Ohio River, and contains 21,000,000 people and nearly 24,000 miles of railroad, the Commission consider the financial condition of the carriers in this section to be such as not to warrant a general increase. Further, in the view of the Com-mission the lines in the New England Territory—that is, that portion lying between the Buffalo-Pittsburg line and the Mississippi River, and containing 19,000,000 people and nearly 38,000 miles of railroad are being cared for locally. Hence the proposed increases in these two latter Territories have been disallowed. The Commission has, however, suggested various methods by which it considers the revenues of the lines in these Territories might be augmented, and it is to be hoped that the railway companies will find the suggestions made to be feasible. The proposed increase in rail-and-lake rates and in rates between points in the Central Freight Association Territory and other points in the Official Classification Territory have likewise been disallowed.

Although, as we say, the additions to rates granted by the Commission are not as large as those asked for by the railroads, they will nevertheless add considerably to the revenue of the companies. According to an estimate that has been made the net addition to the freight rates is approximately 1½ per cent. Inasmuch as the freight revenues of the carriers operating in the Official Classification Territory for the year to Juno 1913 were about \$1,000,000,000, this would mean an additional \$15,000,000,000, of revenue.

mean an additional \$15,000,000 of revenue.

By their decision the Interstate Commerce Commission has given the investor in American railways the assurance that it considers the railroads are entitled to additional compensation for all the extra burdens that have been placed upon them in recent years by increases in rates of wages, higher rates of interest on new capital issued, higher prices of materials, and by State and Federal legislation, which, though adding considerably to expenditure both capital and operating, does not augment revenue. Without a doubt confidence in American railway securities will now be restored, and once more those undertakings in good credit will be enabled to raise all the capital they will require to provide the many additional facilities that are so essential to enable them to cope with the heavy additional traffic that must accrue in the future.

GRAND TRUNK RAILWAY.

For the first time the Grand Trunk Railway has issued a revenue statement for the month of June. It is thus possible to obtain a good idea of the results for the June half of 1914, which show the gross earnings to have declined £425,000, against which there has been a decline in expenses of £417,000, so that the net revenue is but £8,000 lower. These figures apply only to the Grand Trunk proper. The net revenue of the Canada Atlantic and of the Detroit, Grand Haven and Milwaukee lines is about £15,000 lower, while some addition has to be allowed for in interest charges. For the June half of 1913 the surplus available for dividends on the Guaranteed and Preference stocks amounted to £399,000, out of which the full half-year's dividends on the Guaranteed and the First and Second Preference stocks were forthcoming. As regards the past half-year, it would appear that the surplus would be somewhat reduced, and that the Second Preference will receive a reduced rate of dividend. We learn that no decision has yet been arrived at as to the probable date of the dividend announcement now due. Presumably the matter is being temporarily deferred in view of existing circumstances.

PARAGUAY CENTRAL RAILWAY.

To temporarily provide for pressing financial requirements the Paraguay Central Railway Company propose to renew existing notes (Series B) for £500,000 for a period of three years at 7 per cent. interest, and to create and issue additional notes (Series A) for £100,000, carrying interest at the rate of 7 per cent. per annum; and to issue further notes for £350,000 (Series C) carrying interest at the rate of 6 per cont. per annum, ranking immediately after the above-mentioned notes (Series A and B) for £600,000. Most of the details of the scheme have already been given in our columns, and full particulars are now embodied in circulars issued to the holders of threeyear notes and the holders of the Five per Cent. Debenture stock. In these circulars the directors point out that the proceeds of the additional £100,000 of notes (Series A), together with an amount to be provided on security of a further note issue (Series C) ranking next after the £600,000 notes (Series A and B) above mentioned, will furnish the sum necessary for completion of all works now in hand and leave a surplus for general purposes. The meeting called for Friday of last week was postponed for a fortnight owing to the crisis. In explanation of the present position of the Company, however, the directors state that the linking of the Paraguay Central Railway with the Argentine lines and the consequent opening of the through route to Buenos Ayres were effected during the past winter. This unfor-tunately coincided with the commencement of the present trade depression and financial crisis in the Argentine, which country is the chief purchaser of Paraguayan produce. Notwithstanding the curtailment of Argentine trade with Paraguay, the new international traffic, more especially in cattle and fruit for the Buenos Ayres market, showed promise of rapid increase, until the floods in the Argentino interfered with the operation of the railways in that country forming part of the international route. This interference has stopped the transport of fruit and cattle, but the suspension of this traffic is only temporary, as normal conditions on the Argentine lines should shortly be restored. In spite of the present depression of trade in Paraguay reflected from the Argentine. a large and growing international traffic over the Company's lines is assured both in fruit and in cattle. There is a great demand in the Argentine for Paraguayan fruit and tobacco, and, notwithstanding the low price of timber now ruling in the Argentine, an international traffic over the Company's lines in sawn timber and logs has already commenced. There can be no question that the future supply of

cattle, to meet the growing demands of the Argentine meat trade, must come in large measure from Paraguay, and the traffic from this source should grow to large dimensions so soon as the veterinary regulations have been finally established. In addition to the benefits to be derived from the through traffic there will be corresponding expansion in the local traffic as the lands alongside the recent extensions are

developed.

The installations of the Asuncion Tramway, Light and Power Company, Limited, are practically completed, and the revenue from the first year's working is estimated to show a surplus over the Debenture interest, the benefits of which will also accrue to the railway Company, as the whole of the Tramway Company's outstanding Debenture stock will be lodged as security for the note issues of the Railway Company, which owns the whole of the issued Preference share capital (£100,000) and £240,000 out of £300,000 of the Ordinary share capital of the Tramway Company.

Having regard to the above consideration, the directors consider that if normal conditions of progress are maintained, the revenue of the Company should, during the currency of the short-term notes, enable a permanent financial scheme to be carried out providing for the redemption of the notes and for

the future expansion of the railway.

In the last few years the Company has made substantial progress, and in the eight years 1905 to 1913 the gross earnings advanced from under £42,000 to over £146,500, and the net earnings from about £15,000 to something like £66,000. This rapid expansion made further progress in the year to June 30 last, full particulars for which are, however, not yet The report for the six months to December 31 last showed that the gross earnings, compared with the December half of 1912, increased £14,414, or 20.2 per cent.; and as this was attended by the relatively small addition of £1,830 to the working expenses, the gain in net earnings amounted to as much as £12,584, or 41.6 per cent. Unfortunately the results of the past half-year have been less favourable for the reasons above enumerated, and for the twelve months to June 30 the increase in traffic receipts amounted to only £9,470. Assuming that the loss of about £3,000 in gross receipts in the latter six months was accompanied by no increase or decrease in expenditure, the net earnings for the year would come out at about £74,000, or some £8.000 better than in 1912-13. It will be apparent, therefore, that the set-back has so far been relatively insignificant, and that the report shortly to be issued will make a satisfactory showing. The progress which the Company has made in recent years will be seen from the accompanying comparison of the main results of working since 1905:-

Paraguay	Central	Railway.
----------	---------	----------

Year en June 3			Miles	Gross Earnings	Expenses	Ratlo	Net Earnings		
1914*			Open	£	£	%	£		
	***	***	234	156,000	82,000	52.56	74,000		
1913	***	***	232	146.511	80,574	54-99	65,937		
1912	***	•••	232	111,983	67,474	60-25	44,509		
1911	***	400	168	120,022	68,601	57:16	51,421		
1910	***	•••	156	97,126	48,789	50-23	48,337		
1909	***	***	155	77,448	45,029	58-14	32,417		
1908	***	***	155	86,208	50,827	58-73	35,581		
1907	•••	***	155	73,198	48,761	66-61	24,437		
1906	•••	•••	155	55,208	32,639	59-17	22,569		
1905	•••	***	155	41,955	26,728	63-63	15,227		
* Estimated.									

If to the net earnings of £74,000 we add miscellaneous revenue, the total net income for the year

will amount to about £78,000, a sum sufficient to provide 6 per cent. on the Prior Lien Debentures and 6 per cent. on the Three-year notes, with a surplus equal to a dividend of about 5 per cent. on the Five per Cent. Debenture stock.

The approximate position of the Company as at

June 30 last will be seen from the statement appended:-

Par	aguay (Central	Railway.		
	1913-14*	1912-13	1911-12	1910-11	1909-10
Gross earnings	£ 156,000	£ 146,511	£ 111,983	£ 120,022	£ 97,126
Expenses	82,000	80,574	67,474	68,601	48,789
Ratio	(52-56)	(54.99)	(60-25)	(57-16)	(50.23)
Net earnings	74,000	65,937	44,509	51,421	48,337
Miscellaneous income	4,000	3,955	2,502	1,691	4,315
Total income	78,000	69,892	47,011	53,112	52,652
6 % Prior Lien Debs	36,000	36,000	35,827	31,958	25,886
Surplus	42,000	33.892	11,184	21,154	26,766
6% 3-yr. notes	30,000		_		-
Miscellaneous charges	4,000	6,139	4,306	800	11,488
Balance	8,000	17,450	6,878	20.354	15,278
Renewal account	?	5,000			
Balance	8,000	12,450	6.878	20,354	15,278
	-,	stimated.	,,,,,		

The price of the Five per Cent. Debenture stock is about 35½. The Six per Cent. Prior Lien Debentures are at 96, and the Ordinary £10 shares are quoted at

The existing capital of the Company is as follows:-

Paraguay	Ce	ntral Ra	ilway.		
Security		Amount	Interest %	Price	Yield £ s, d,
6 % Prior Llen Debenture stock	•••	600,000	6	96	6 5 0
6 % Three-Year notes		500,000	6	-	
5 % Debenture stock	***	1,300,000		351	
Ordinary shares (£10)	•••	562,930	-	43	
Total capital	•••	2,962,930			

ARMAMENT COMPANIES.

While the full effects of the present European war upon industry eannot possibly be fully foreseen, it will be obvious that, assuming the various nations return to more or less normal conditions when the war fever has spent itself and peace returns, there are certain industries that will experience a considerable access of trade as a result of the war. It cannot be gainsaid that a most appalling waste will be made, and steps must be taken to make good to some extent the losses that are experienced. Human nature being what it is, with the passions of nations exacerbated by the quarrels, one of the first measures likely to be taken, at any rate by the victors, is the repairing of the waste that will occur in the means of offence and defence. In other words, the ship-building and armament companies should experience a very considerable access of activity; the demands for warships and war materials of all sorts must be on a very large scale, and with the calm confidence now being exhibited by the whole of the Empire at the present time, believing that fighting in a righteous cause victory will finally ensue, there can be no doubt that the various British companies engaged in the manufacture of armaments of various kinds will be kept exceedingly busy for a long time. Naturally the whole of the combatants will be impoverished as a result of the war, and the period of recuperation must inevitably be long, but one of the first duties to be undertaken by all nations will be the restoration of the means of defence to as high a pitch of perfection as is possible. British armament companies are well situated to meet such a demand, and in view of the largeness of the demand, not only for our own country, but also in the way of supplying the needs of other countries, business is likely to be of a very active character. In the circumstances, therefore, the financial position of the various armament companies will be of especial interest at the present time. There are three chief groups of such companies in the country. To take them in alphabetical order, there is first of all Sir W. G. Armstrong, Whitworth and Co., whose works are in Newcastle and Manchester. The second group is that consisting of the closely-associated companies of John Brown and Co. on the one hand, and Cammell, Laird and Co. on the other. With John Brown and Co. are connected the

Clydebank Engineering and Shipbuilding Co., Ltd., of Glasgow, and the Belfast firm of Harland and Wolff, Included in Cammell, Laird and Co. is the Fairfield Shipbuilding and Engineering Co., Ltd., of Glasgow. The connection between the two constituents of the groups is to be found in the fact that the ownership of the Coventry Ordnance Works is vested as to onehalf in Cammell's and the other half in Brown's. The third important group is that of Vickers, Ltd., with which is closely associated the Glasgow firm of William Beardmore and Co.

ARMSTRONG, WHITWORTH AND COMPANY.

During 1913 this Company decided to capitalise a part of its reserve and distribute 802,500 Ordinary shares as a bonus to existing holders in the proportion of one new share for each four held. Further, in view of large capital expenditures incurred on the new works at Manchester and in Italy, and to provide for further expenditures, an additional £2,000,000 of Preference capital was created, of which £1,000,000 was issued in June, 1913. At the present time, therefore, the issued capital consists of the following:

Lasued Capital-					£
4 % Mortgage Debenture stock		•••	***	***	2,500,900
4 % Preference shares	***	***		***	1,000,000
5 % 2nd Preference shares	***	•••		***	1,000,000
Ordinary shares					4.012.500

In addition, there is a general reserve fund of £1,100,000. At the end of 1913 the value of the work on hand was shown as £1,324,556, as compared with £765,020 at the end of 1912. In April, at the last meeting of the shareholders, the chairman stated that the Company had on hand 19 vessels, of which six were battleships, including four super-dreadnoughts and two of lesser displacement. The Company has, during the past year or two, been erecting a new shipyard and transferring the works from Elswick to the new site, and altogether very large sums have been spent in order to bring all departments up to modern requirements, and new branches of manufactures are added as they are called for, such as the construction oī submarines and the development of an aviation Not only is the Company itself department. busy at home, but it is also interested in a subsidiary company formed in Italy for armament purposes. Works have also been established in Canada for the manufacture of high grade tool steel. The Company does not show the amount written off for depreciation purposes and, consequently, it is not possible to arrive at the full net profits made, but it is probable that both 1912 and 1913 were boom years with the total profit, including income from dividends, in excess of £1,000,000 for the year. We set out herewith a comparison of the manner of dividing the profits for each of the past four years, premising that it is only for 1910 that the amount of depreciation is known, while for each of the other three years we have allowed for an approximate provision for the purpose.

			1913 £	1912 £	1911 £	1910 £
Net trading profits	***		924,894	910,194	738,653	776,378
Income from dividends Balance of luterest accoun	nt'	:::}	181,780	138,353	81,085 {	33,972 20 452
Total profit	***		1,106,674	1,048,547	819,738	830,800
Directors' fees, &co	***		4,293	4,396	3,703	4,346
Int. and house on employe	es' dep	osits	19,399	18,444	15,498	15,127
Debenture luterest	***	***	100,151	100,200	100.200	100,300
Preference dividend	•••	***	66,560	40,000	40,000	40 000
Ordinary dividend	***	***	501,562	401,250	401,250	321,000
			(121%)	(121%)	(12}%)	(10%)
Sundry appropriations		***	426,842*	350,000	242,513	233,163
Balance		***	-12,133	134,277	16,574	116,864
Brought forward	***	•••	335,849	201,572	184,993	68,134
Oarried forward	•••	•••	323,716	335,849	201,572	184,998

• Includes £43,783, cost of issuing new Prefee, and Ord. shares.

The Company occupies a very strong position and is able to take practically any orders that are likely to come forward for fresh constructions. Consequently it should be kept busy for a long time ahead, and the shares are worth the attention of investors, as may be

seen from the following list of yields given on the various classes of capital, at recent prices, on the basis of last year's distributions:-

Amount	Description		Par	Price	Div.	Field Es. d.
	4 % Mort. Debs	***	100	97	4	4 2 8
1,000,000	4 % Oom. Prefee	400	5	416	4	4 5 7
1,000,000	5 % 2nd Non-com. Pref.	***	1	1,1	5	4 18 0
4,012,500	Ord. shares	***	1	2	1240	6 15 7
	* 1	Free of tax	r.			

JOHN BROWN AND COMPANY.

It is, perhaps, scarcely necessary to point out that John Brown and Company, Limited, is one of the most important industrial concerns in the country, its chief business being that of steel and iron manufacturing and armour-plate working. In addition the Company is very largely interested in the coal industry, as it owns important collieries in South Yorkshire, which are capable of producing 1,250,000 tons of coal per annum, and it has also obtained control of the Dalton Collieries, in which extensions have taken place, and the Dalton Main Colliery is now capable of a larger output at a reasonable cost. Sinking operations have also been commenced at another colliery. Important as these two branches of the business are, it is probable that it is to a third section that the chief importance of the Company will be attributed, and which may contribute more largely to the Company's profits even than the coal and iron industries. Of recent years a policy has been carried out whereby the Company has already taken rank amongst the most important of our armament concerns, and it is now in such a position that it can build and thoroughly equip a war vessel from beginning to end. This policy has been carried out by acquiring an interest in various subsidiary concerns. The first step taken in this direction was in 1899, when the company effected an amalgamation with the Clydebank Engineering and Shipbuilding Company, Limited, of Glasgow, the Clydebank works being specially built and fitted to turn out battleships and other warships of the highest class; and it may be recalled that for many years the Clydebank concern has had the practical monopoly of building any new steamers required by the Cunard Steamship Company. It will be seen that by combining the business of the manufacture of armour-plates, &c., as carried on by John Brown and Company, with that of shipbuilding, as carried on by the Clydebank concern, the consolidation was an important one for the Sheffield In 1902 the process was still further Company. extended, and John Brown and Company acquired seven-eighths of the Ordinary shares of Thomas Firth and Sons, Limited, steel manufacturers, whose works adjoin those of John Brown and Company at Sheffield. The next step taken was in 1905, when. having decided to embark upon the manufacture of ordnance, negotiations were entered into for the acquisition of one-half the share capital in the Coventry Ordnance Works, the other half being owned by Cammell, Laird and Company, thus greatly extending the Company's sphere of influence. Probably, however, in its ultimate results, the most recent acquisition of the Company will be the most important in the Company's history. In 1907 it was announced that not only had a valuable field of ironstone with two blast-furnaces been acquired at Frodingham, but with a view of strengthening the shipbuilding connection the Company have arranged for the acquisition of an interest in the firm of Harland and Wolff. Limited, of Belfast." By means of this step some very important concerns have been brought into close touch with one another, for the Belfast Company is very closely connected with the International Mercantile Marine Company, so that a certain amount of unity of interest has been effected either directly or indirectly between the Cunard Company, the International Mercantile Marine Company, John Brown and Company, Cammell, Laird and Company, and

Harland and Wolff, with the various subsidiaries

attached to the different companies.

During the past 16 years the net trading profit has not fallen below £175,000, while on one occasion it amounted to £422,625, a figure which enabled a dividend of 20 per cent. per annum to be paid on the Ordinary share capital; for each year from 1909 to 1913 the rate was 7½ per cent. per annum, while for the past twelve months the rate has been raised to

We further set out the manner in which the profits for each of the past four years have been distri-

buted:—

Year	r ended l	March	31—1914 £	1913 £	1912 £	1911 £
Trading profit	•••		437,834	327,659	276,749	256,821
Debenture and mortg	age inte	rest	60,336	55.757	49,640	44,298
Preference dividend,	5%		87,500	82.557	80,000	72,558
Ordinary dividend			182,300	136.725	136,725	136,725
•			(10%)	(71 %)	(73 %)	(71 %)
To extensions account	t	•	100,000	50,000		
Total deductions			430,136	325,039	266,365	253.581
Balance			7,698	2,620	10,384	3,240
Bronght forward			89,721	87,101	76,717	73,477
Carried forward			97,419	89,721	87,101	76,717

As against the total share and loan capital in issue of over £5,000,000, the reserve fund is only £225,000. This is a very small sum, and it is desirable that it should be increased year by year by appropriations from profits. The amount of work in progress at March 31 last was £940,014, or slightly less than the corresponding figure twelve months ago, which was £1,040,357.

We show herewith the capital, prices, dividends, and yields afforded on the basis of last year's dividends:—

dividends:—

Amount £	Description	Par £	Price £	Dividend £	Yield £ s. d.
992,203	1st Mort. Deba	100	_	_	_
499,893	2od ,	100			
1,750,000	5 % Cum. Preference shares	10	10	5	5 0 6
870,000	Ordinary shares, £1 each, 15s. paid	4	15	10	8 1 5
953,000	Ordinary shares, £1 each, fully paid	1	1,5	10	7 13

CAMMELL, LAIRD AND COMPANY.

The report of this well-known shipbuilding Company for 1913 was the fiftieth annual one, and the jubilee was signalised by re-entering the ranks of dividend payers on its Ordinary share capital; this indicating that the concern has successfully emerged from the troubles that beset it in 1907 when, for a time, it was struck off the list for Admiralty contracts. With a re-organisation of the board the Company was restored to the Government lists, and while the position was distinctly serious matters were boldly faced, and steady improvement has occurred year by year. For 1913 a net profit of £257,151 was secured, as compared with £223,014 for 1912. As a contrast, it may be pointed out that there was a debit balance brought forward to 1909 of no less than £171,321, that debit balance has been completely wiped out; full payments have been made on the Preference share capital, and, as already indicated for 1913 a restart was made with payments of dividends on the Ordinary share capital, the distribution being at the rate of 21 per cent., though the balance available was sufficiently large to provide for a 7 per cent. distribution. During the troublous times not only has the attention of the board been devoted to bringing about a greater state of prosperity for the shareholders, but it has not hesitated to spend whatever sums are necessary to secure the most efficient and economical equipments. In this way a considerable amount of machinery has been scrapped and replaced during the past few years in order that the most up-to-date and economical methods may be adopted. At the meeting in April, the chairman indicated the probability of a larger dividend for 1914, and with the general outlook for armament companies it may be expected that the business and profits will continue to expand, and the Company should ere long return to the successful and prosperous times which it experienced before 1907.

Herewith we set out the yields afforded at recent prices on last year's distributions:—

Description		Amount	Par	Price £	Di⊽. %	Yiel	
5 % 1st Mort. Deb. stock		500,000	100	103	5	4 17	7
41 % Mortgage Dehenture stock	•••	400,000	100	93	41	4 17	4
5% ,, ,,		800,500	100	97	5	5 4	9
5 % Cumulative Preference		1,225,225	5	41	5	5 16	3
Ordinary		1,147,670	5	4	21/2	3 3	3

VICKERS, LIMITED.

Vickers, Limited, is quite one of the largest companies of its kind. It does a very large business, and has a considerable number of ramifications. It is only of late years that the growth has been of a fairly rapid character. To go back to 1867, when it was formed under the title of Vickers and Co., Limited, its capital was only £150,000 (as a contrast the earnings for 1913 have exceeded £1,000,000), and for 20 years after its formation its capital did not exceed £750,000. In 1897 the business of the Naval Construction and Armaments Company, Limited, was acquired, while the business of the Maxim-Nordenfelt Guns and Ammunition Company was taken over as from October 1, 1896. During 1901 the Electric and October 1, 1896. During 1901 the Electric and Ordnance Accessories Company, Limited, and the Wolseley Tool and Motor-Car Company, Limited. were formed as subsidiary companies, the Vickers Company holding the whole of the share capital. In 1902 a further extension of business took place, and the Company acquired one-half of the Ordinary share capital of William Beardmore and Co., Limited. On December 31, 1897, the total share and loan capital in issue was £2,750,000, and during the following five years the Company added nearly £5,000,000 to its capital account.

On December 31, 1913, the total share and loan capital in issue amounted to £8,480,200. It will thus be seen that during recent years a very considerable increase in capital account has taken place. This is due not only to an increase in business at home but also by reason of the great expansion that has occurred in the foreign overseas business. The Company has, for instance, taken a large capital interest in ordnance works in Japan and Italy, and it has also carried out the construction and equipment of a dockyard and a shipbuilding and repairing works at Montreal. It has, moreover, a capital interest in works in other foreign countries including Russia, Spain, and Brazil, and at December 31 last the interests in subsidiary and connected companies were valued at £4,025,473, out of total assets standing in the books at £12,331,260. Expansion of the business proceeded during 1913 even more rapidly than had been anticipated, various parts of the Company's plants have been enlarged, especially in Sheffield, to meet the increased weight and calibre of guns, and in Barrow-in-Furness for gun-mountings and to ensure greater rapidity in the construction of ships of war, mercantile ships and submarine boats. Large sums were expended later in developing the manufacture of airships, aeroplanes and submarine mines. Consequently, it has been necessary to further increase the Ordinary capital, an issue of 1,110,000 shares being made in March last. When these are fully paid up the total share and loan capital will be brought up to £9,590,200, and, with the premium on the new issue added to the reserve funds, the total reserves will closely approximate £1,500,000.

We show the manner of allocation of the profits

for the past six years:-

_							
		1913	1912	1911	1910	190	1908
		£	£	£	£	£	£
Profit		1,024,206	989,302	763,789	637,397	419,195	552,220
Deb. interest, 4 %	***	50,000	50,000	50,000	50,000	50,000	50,000
2nd Deb. int., 41 %	***	20,700	23,899	26,959	29.889	32,692	35,374
3rd Deb. int 5 %	***	41,510	43,370	45.145	46,840	48,460	50,000
Preference div., 5 %	***	70 625	70,625	70,625	70,625	70,789	71,250
Ordinary dividend		555,000	370,000	370,000	370,000	370,000	370,000
		(12} %)	(10 %)	(10 %)	(10 %)	(10 %)	(10 %).
Reserve, &o	•••	300,000	400,000	100,000	-	_	
Balance	***	-13,629	31,408	101,060	70,043 -	-152,745	-24,404
Brought forward		236,439	205,031	103,970	33,927	186,672	211,076
Complet form 1		000.010	070 470	005.070			
Carried forward	***	222,810	236,439	205,030	103,970	33,927	186,672

Though the Ordinary capital has been so largely increased it is probable that the directors saw their way to maintaining the dividend of $12\frac{1}{2}$ per cent. before deciding on the increase, and with the possibilities of further expansion and larger profits the shares are worth the attention of investors, particularly as they give the large return of over $7\frac{3}{4}$ per cent. at recent prices on the basis of last year's distribution.

Amount	Description	Par	Price	Dividend		Yle	
£		£	£	%	£	8.	d.
1,250,000	4 % 1st Mort. Deb. stock	100	971	4	4	3	1
460,000	41 % 2nd Mort. Debs	100	104	41	4	7	2
830,200	5 % 3rd Mort. Debe ,	100	1043	5	4	18	7
750,000	5 % Non Oum. Preferred stock	100	1053	5	4	18	2
750,000	5% Non-Com. Preference shares	1	118	5	4	15	0
4,400,000*	Ordinary shares	1	12	1211	7	15	2
	To be increased to £5,550,000.		† P:	ree of tex.			

BASS, RATCLIFF AND GRETTON, LIMITED.

In spite of increased charges in the form of higher railway rates and of large increases in the rates of wages, a very substantial increase in profits has been secured by this well-known Burton brewery company for the twelve months to June 30, 1914. The gross profit on sales has risen from £707,087 to £749,607, while sundry income has risen from £125,649 to £143,153, so that the total profits are £892,760, as compared with £832,736, an increase of £60,000. And as this large increase in profits has been accompanied by an increase of less than £2,000 in the expenses, the sum available for distribution is £58,000 higher at £402,883. The result is that the Ordinary dividend is increased from 10 per cent. to 15 per cent., while a sum of £50,000 is carried to the reserve fund. Herewith we set out the manner of distributing the profits for the past six years:

		Year	ended J	une 30.			
•		1914 £	1913	1912 £	1º11 £	1910 £	1909 £
Profit Balance	a	402,883		344,327	295,773	278,578	243,287
4½% Mort. Del			61,200	61,200	61,200	61,200	61,200
ture int	ort. Decei	. 19,600	19,600	19,600	19.600	19,600	19.600
Preference dlv	ldend, 5 %	68,000	68,000	68,000	63,000	68,000	68,000
Ordinary divid	lend .	204,000	136,000	108,800	103,800	95,200	95,200
		(15 %)	(10 %)	(8 %)	(8 %)	(7%)	(7 %)
Total int.	and div.	352,800	284,800	257,600	257,600	244,000	244,000
Balance	***	50 083	60,004	86,727	38,173	34,578	-713
Brought forw	ard .	64,593	67,666	30,939	42,768	8,189	8,901
		114,676		117,668	80,939	42,766	8,188
To reserve	***	50,000	63,077	50,000	60,000	_	_
Carried forwa	rd	64,676	64,593	67,666	30,939	42,766	8,188

Up to 1906 practically no information was obtainable about the Company, as it was not considered necessary to publish accounts owing to the fact that the whole of the Ordinary shares were held privately, and the Company was but acting in accordance with the ordinary practice of brewery companies at the time. In 1906 for the first time the balance sheet was made public, and while it was a matter of general understanding that the Company had built up a strong and sound position it was seen, when the figures were made available, that the concern was even stronger than had been anticipated, and that it was enjoying a state of great prosperity while other companies were suffering from the effects of an unsound financial policy. Needless to say, the profits were affected to some extent by the trade depression that followed after the South African war; but by reason of the fact that the Company has always been conservatively managed. and as it did not succumb to the mania of buying tied houses regardless of cost, a policy which prevailed some years ago, the period of depression was not seriously felt.

The total share and loan capital in issue amounts to £4,640,000. Since 1906 the Company has written off for bad and doubtful debts and depreciation of investments a sum of £809.450; for depreciation of premises it has provided from profits a sum of £464,044. It has added to reserve a sum of £263,077,

but during the period two large sums have been debited against this account. From 1888 up to 1908 goodwill stood in the books at £1,360,000, but in consequence of legislation it was considered wise to reduce the goodwill amount to £800,000, thus writing off £560,000. To do this the reserve was reduced by a similar amount. Moreover, owing to extra taxation a heavy depreciation occurred in licensed properties, and as a result of a valuation of the properties owned it was decided in 1911 to write them down by a sum of £503,078, a sum which was likewise provided from reserve. The net result is that after deduction of these two amounts and the addition of the sums that have been set aside from profits, the reserve fund now amounts to £550,000.

There is no doubt that during and immediately after the South African war the Company fully shared in the general prosperity enjoyed by the industry, and there is every reason to believe that a similar expansion will take place at the present time. There is likely to be experienced a large demand for beer, and with the reputation that Bass and Company have secured for their product there will take place an increase in demand, and profits should be correspondingly affected. Of course, in so far as the general public is concerned, any increase in profits is more or less of academic interest, inasmuch as the Ordinary shares, which would naturally benefit by such increase, are all held privately, and from the point of view therefore of the investor any increase in profits merely means an increase in the margin behind the various prior securities. There are three classes held by the public: two issues of Debenture stock and the Preference stock. The Four-and-a-Half per Cent. First Mortgage Debenture stock is quoted at a little over par, and is thus a very well-secured 4½ per cent. industrial investment. The Three-and-a-Half per Cent. "B" Debenture stock may be obtained at about 76½, giving a yield closely approximating 45 per cent. The Preference stock stands at 101½, and the yield afforded is nearly 5 per cent. The yields are relatively high for well-secured investments.

Amount	Description		Par	Price	Div.	Yield £ s. d.
1,360,000	41% Mort. Deb. stock		100	100±	41	4 9 10
	31% "B" Mort. Deb. stock		100	761	34	4 11 10
1,360,000	5% Cum. Pref. stock	***	100	1011	5	4 19 0
1,360,000	Ord. shares		1		15	_

FURNESS RAILWAY.

Owing to the serious depression in the iron and steel industries in the Furness and West Cumberland districts, and an unavoidable increase in expenditure, the directors of the Furness Railway are unable to declare a dividend upon the stock of that Company for the first half of 1914. A year ago the distribution was at the rate of 2 per cent. Probably no English railway company suffers more from fluctuations in its prosperity than does the Furness. That this is so is due, of course, to the fact that it is so closely allied That this is so is to the iron and steel industry. For the June half of this year gross earnings declined £20,686. Expenses, on the other hand, increased £13,556, so that net revenue showed a falling off of £34,242. During the half-year an issue of Preference stock was made, but this may not have added to interest charges and Preference dividend requirements. At any rate, the net revenue amounted to £98,511, a sum not quite sufficient to cover interest charges and to meet Preference dividends. The small balance brought forward has. therefore, had to be drawn upon, and nothing has been carried forward to the current half-year. How the dividends of the Furness Railway have fluctuated in recent years will be evident from the following statement:-

	Furness.											
	113-14	. 12-3.	'11-2.	10-1.	109-10.	'03-9.	107-8.	·06-7.	'05-6.	'04-5.	°03-4.	02-3
	%	%	%	%	%	%	%	%	%	%	%	%
Dec. half	1 3	3	2	21	13	1	3	32	3	1	23	31
June hal	f N1	1 2	NII	2	12	NII	1	3	2}	2	1	15
Year	11	21	1	14	19	1	17	34	24	-	13	25

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HOME RAILWAY RESULTS. GREAT WESTERN RAILWAY.

The dividend on Great Western stock for the past half-year has been declared at the rate of 41 per cent., the same as a year ago. In view of the condition of things existing at the time of the declaration of the dividend on Friday of last week and of the uncertainty regarding the outlook it would, indeed, not have been surprising had the directors decided somewhat to reduce the rate. Next to the London and North Western, the Great Western enjoyed greater prosperity in the first half of this year than any other English line, its gross receipts showing the satisfactory gain of £163,000. The addition to the operating expenses has, however, been heavy, having amounted to £131,000. The gain of £32,000 in net revenue has been almost neutralised by additional interest requirements calling for an extra £26,000. Hence the gain in net profit has been only £6,000. The following statement shows clearly the results of the half-year, and is compiled from the data accompanying the dividend announcement of this year and twelve months ago:-

Results of the Gt. Western Railway, First Halves 1913 and 1914

	E	Ialf-yea	r to J	ane 30	1914 £	1913 £	Inc. or Dec
Gross revenue	***	***	•••	***	7,823,000	7,660,000	+163,000
Operating expenses	•••	***	•••	•••	5,241,000	5,110,000	+131,000
Net revenue			•••		2,582,000	2,550,000	+ 32,000
Fixed charges and div	78. 01	Prefer	ence s	stocks	1,747,000	1,721,000	+ 26,000
Net profit					835,000	829,000	+ 6,000
Div. on Ordinary	•••	***	•••	•••	817,000	817,000	+ 0,000
DIV. OH OTHERLY	110	***	***	***	011,000	911,000	_
" % per annom	***	***	***	***	(4½ %)	(4½ %)	_
Balance	***	•••	***	***	18,000	12,000	+ 6,000
Brought forward	***	***	***	***	129,000	133,000	- 4,000
Carried forward	***	•••	***	•••	147,000	145,000	+ 2,000

For the twelve months to June last the dividend has been 6½ per cent., a distribution at the rate of 8 per cent. having been made six months ago. For 1912-13 6½ per cent. was paid, while for 1911-12, a period in which the great coal strike occurred, the dividend was 5¾ per cent. At the close of the Stock Exchange last week Great Western stock was quoted 108½. Half-yearly and annual distributions for the last twelve years have been as follows:—

Great Western.

1	13-14.	12-13.										
	%	%	% 71	% 74	%	%	%	%	%	%	%	% 71
Dec. hal	f 8	73	- 7±	71	7	7	7	7	7	7	7	71
Jone hal	1 41	41	31/2	41	4	31	31	32	33	31	4	33
_		_	_	_	_			-	-			_
Year.	., 6 <u>}</u>	6g	5#	6	5월	51	51	5휇	53	5	51	51

LONDON AND NORTH WESTERN RAILWAY.

The rate of dividend of the London and North Western Railway for the June half of 1914 has been reduced from 6 per cent. to 5 per cent. The adoption of such a course, in view of the uncertainties of the situation that existed on Friday of last week when the directors of the Company announced their decision, was the only one feasible in the circumstances. The current half-year is so clouded with doubt that the Company could not do otherwise than husband its resources to some extent. In view of the weekly traffic returns, even upon comparison of estimates with estimates, having indicated some falling off in gross revenue the official announcement that an additional £263,000 of gross revenue had been secured came as a pleasant surprise. This is the greatest gain in receipts shown by any home railway for the June half of 1914. Possibly with a view to lightening the burden of expenses in the current half-year expenses for the first halfyear included various special appropriations which can be drawn upon this half-year. The increase in expenses for the June half was about £444,000. Hence net revenue declined £181,000, and after the payment of about £31,000 more on account of interest charges and Preference dividends, the decrease in net profit was £212,000, or about equal to the reduced amount needed for the lower rate of dividend. The following is a comparison of the results for the June halves of 1913 and 1914. A year ago the Company included in expenses interest requirements which this year are shown separately, and in order to make the comparison as accurate as possible we have assumed the interest charges for the June half of 1913 to be the same as for the June half of 1914—namely, £754,000.

Results of the L. & N.W. Railway First Halves, 1913 and 1914.

	1	Half ye	une 3	0—1914 £	1913 £	Inc. or Dec	
Gress revenue		***		•••	8,398,000	8,135,000	+263,000
Operating expenses	***	•••	***	•••	5,623,000	5,179,000	+444,000
Net revenue					2,775,000	2,956,000	-181,000
Fixed charges and di	VS. OD	Prefer	ence st	ocks	1,644,000	1,613.00	+ 31,000
Net profit		•••	400	***	1,131,000	1,343,000	-21 ,000
Div. on Ordinary		***	•••	***	1,072,000	1,287,000	-215,000
" % per annu	n	•••		•••	(5 %)	(6 %)	(1 %)
Balance	•••	•••	***	•••	59,000	56 OCO	+ 3,000
Brought forward	***		***	***	102,000	101 000	+ 1,000
Carried forward	•••	•••			161,000	157,000	+ 4,000

Six months ago the distribution was at the rate of 8 per cent., so that for the past year North Western stock has received 6½ per cent. To show how recent dividends compare we give the following statement of distributions for the last 12 years:—

London and North Western

200000000000000000000000000000000000000													
	13-14	. 12-13.	111-2.	10-1.	'03-10.	'08-9.	·07-8.	·06-7.	°05-6.	°04-5.	°03-4.	02-3	
	%	%	%	%	%	%	%	%	%	%	%	%	
Dec. hal	t 8	8	73	73	7	63	71	71	71	61	63	72	
June hal	tf 5	6	5	6	51	43	43	51	51	5	5	5	
		_	_				_	_	_	_		_	
Year	63	7	68	67	61	53	6	68	63	53	57	6	

The latest quotation for North Western stock is 121.

Correspondence.

POSTAL ORDERS AS CASH.

To the Editor of THE STATIST.

SIR,—If postal orders are to be legal tender it would seem to be time to abolish the stipulation printed on the back of them as to charges for cashing them after three months from the date of issue. A bank-note retains its full value so long as it exists, and so do postage stamps; and so do coins, wear and tear excepted; and if postal orders are to take the place of any of them they should have similar enduring value.

Zetetes.

August 6, 1914.

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GRAIN SUPPLIES AND THE WAR.—1.

During the past few days prices of all grain, as a result of the extension of the war, have advanced considerably, spot and near positions especially being in demand. Business in distant shipments has been practically at a complete standstill; but, now that the question of insurance against war risks has been settled, trade will no doubt be resumed. At Mark Lane wheat has risen on the week Ss. to 10s.; maize, 6s. to 8s.; barley, 4s. to 5s.; and oats, which have been bought in considerable quantities for account of the Government, 10s. to 12s. Prices at present are very irregular, and this state of things is likely to last for some time, but later on they will no doubt be less liable to violent fluctuations. will probably rule appreciably higher than we have been accustomed to for several years past; but there can be no question of scarcity so long as the Government assure the protection of steamers coming from

North America to the English coast. It is much to the advantage of the United Kingdom that the United States has such an immense wheat crop this year; it is estimated, after making due allowance for the damage caused to the spring wheat by drought and rust during the past month, that America will have a yield in excess even of last year's large crop by some 18 to 20 million quarters. That country has exported about 19 million quarters of wheat during the season just ended, and, allowing only 10 million quarters from Canada, North America could spare over 45 million quarters during the coming twelve months.

It will no doubt be found very interesting at the present juncture to give some information with regard to the production of the different articles of grain, both with reference to breadstuffs and feeding-stuffs, in the principal European countries, and also, as showing the extent to which they are dependent on other countries for supplies, the average import of foreign grain in the countries mentioned in the past

few years :-

•		WHEAT.		
		Average Production	Avarage Import	Average Export
United Kingdom		7.300.000	Qrs. 27,300,000	Qrs.
Franca	***	38,100,000	5,800,000	
Germany	***	19,600.000	8,400,000	-
Austria-Hungary		29,600,000	200,000	_
Italy	***	22,300,000	6,800,000	_
Rossia		93,0:0,000	_	19,600,000

In Servia the production of most articles of grain

is moderately in excess of the requirements.

Taking the countries in the order given in the above tabular statement, it will be seen that the United Kingdom grows a little over one-fifth of her total consumption. A large proportion of her imports come from the Colonies, whilst of the remainder the United States and the Argentine generally supply by far the greater part. Our imports from Russia and Roumania, countries now practically cut off as far as exports to the United Kingdom are concerned, are of minor importance. As stated previously in this article, North America, that is to say the United States and Canada, has an enormous quantity of wheat available for export this season, much larger than ever before. A very large amount of new American winter wheat has been sold for export to Europe during the past three months, and shipments have already commenced on an enormous scale, the figures for the past two weeks averaging over 1,000,000 quarters per week. It is generally estimated that between 10 and 12 million quarters have already been sold by America, so that, had it not been for the war, the exports were bound to have continued on a very large scale. It is now, however, a question of security for the ship and cargo during the voyage from America to Europe, and once that is settled shipments will no doubt continue large for many weeks to come in fulfilment of old contracts, apart from any fresh business effected from time to time. Of the shipments from America during the past fortnight the larger proportion was destined to Continental ports, all countries, tempted by the low level of prices at which much of the American wheat was sold up to a few weeks ago, having bought freely. With some of the principal importing countries practically out of the market, owing to the difficulty of getting delivery, as a result of the war, it is most probable that a large proportion of the wheat sold to other European countries will have to be shipped to the United Kingdom, and it would not be at all surprising, therefore, if imports into the United Kingdom during the next few months were even in excess of our requirements. American farmers are still delivering their wheat at Western points in considerable quantities, and this wheat is being rapidly forwarded to the shipping ports. With every probability of prices being attractive to growers there is no reason why America should not continue to export very freely. Apart from any action taken by the British Government to pre-

vent prices being unduly raised, it would not be at all surprising if the American Government takes steps, if same should be necessary, to stop any attempt at cornering wheat on the other side. From all other countries the United Kingdom can only expect moderate to small quantities until the next Argentine and Australian crops are harvested. 'It is, however, possible that India, at the higher prices now ruling, will export more wheat than would otherwise have been the case.

It is indeed, under the circumstances, extremely fortunate for the United Kingdom that so much wheat is available from North America. Our own crop is made, as far as quantity is concerned, and the general opinion is that the yield will be rather over an average. With regard to the important question of quality and condition, everything depends on the weather this month. The crop in this country, after deducting what is necessary for sowing purposes, will provide sufficient wheat for 9 to 10 weeks' requirements. Adding the stocks in the ports, 1,800,000 qrs., stocks in millers' hands, and also in the hands of merchants and dealers all over the country, the total supplies available are equal to nearly four months' requirements. In addition to this four months' supply actually in the country, there are 2½ million quarters affoat, or equal to another month's requirements.

France.—This year's crop promises to give a yield of about 37 million quarters, which would necessitate an import of about 7 million quarters to leave stocks the same on July 31 next as on August 1 this year. Of course a large grower of wheat like France always holds a fair quantity of native wheat, and in all probability that country could, if it were absolutely necessary, make quite a small import do for one season. Moreover, the stocks of foreign wheat in France at the present moment, including what is in millers' hands as well as at the ports, must be considerably over a million Under any circumstances, France would quarters. not be compelled to import foreign wheat until towards the end of the season—say in May or June next. In this connection, however, it is much more important for France than for England that the native wheat should be harvested in condition for immediate use, as it forms such a large proportion of the requirements. The import duties on grain have been taken off by the French Government, and, provided the Channel be protected, some foreign wheat and other grain will no doubt reach French ports.

Germany.—This year's crop is estimated at about 20½ million quarters, so that an import of 8 to 8½ million quarters would be ample for all requirements, especially as the rye crop is about an average one. Germany exported, net, nearly 3 million quarters of rye during the twelve months ended July 31. Of course, under present conditions no breadstuffs would be allowed to leave the Empire, and this would reduce the quantity of wheat required. Germany has bought considerable quantities of American wheat, but it will be impossible to deliver this wheat. From Russia also nothing will be available while the war lasts. The home supplies will, however, furnish sufficient breadstuffs for between nine and ten months.

Austria-Hungary.—The average net import of wheat in the past five years is only 200,000 qrs., practically the whole quantity being received in the season just This year's crop is a very small one, viz., about 25 million quarters, and as stocks of old wheat are small an import of nearly 5 million quarters is necessary. The Dual Empire has also bought American wheat, but will now have to make the inferior Roumanian wheat do. There will probably be no difficulty in procuring sufficient breadstuffs during the next twelve months.

Italy.—This year's crop is below the average of 22,300,000 qrs., being officially estimated at 21,600,000 qrs. The average yearly import is last year's very big crop are much larger than usual, and, if necessary, Italy no doubt could manage to get through the twelve months with an import of 5 to 6 million quarters. Italy usually imports a large quantity of Russian wheat, and also of Roumanian wheat, when the latter is of good quality. Fair quantities of American wheat have already been bought, and, provided navigation be kept open, there should be no difficulty in supplying Italy with all the wheat required.

Russia.—The average yield of wheat in Russia during the past five years is 93 million quarters, and the average yearly export 19,600,000 qrs. This year's crop is probably not over 95 million quarters, and may possibly be somewhat less, but stocks of old wheat are believed to be liberal, and Russia can satisfy her home requirements easily and still export a fairly large quantity. The crop of rye is about 4 million quarters smaller than last year, but there are fair stocks of old rye in the country, and there will be no necessity

to import.

It will be seen that, according to the above remarks, the countries engaged in war have sufficient supplies of wheat to last for a considerable time, and it is to be most devoutly hoped that the war will have finished long before there is any risk of starvation.

MAIZE, BARLEY AND OATS.

With regard to the supplies of feeding-stuffs, no really definite estimates are yet available as to the yields of this year's crops, but the following figures will probably prove to be approximately correct:-

		Maize	Datiel	Oats
		Qrs.	Qrs.	Qrs.
United States		312,000,000	26,000,000	110,000,000
Osnads	•••	2.000,000	error.	40,000,000
Russis		8,000,000	57,000,000	88,000,000
Roumania		14,000,000	3,0 0,000	3,500.000
Germany	***	-	20,000,000	65,000,000
Austria-Hungary	***	28,000,000	18,000,000	26,000,000
France		-	6,000,000	37,000,000
Italy	***	11,000,000	1,100,000	3,300,000
United Kingdom		_	8,000,000	21,000,000

Germany is practically self-supporting as far as the consumption of oats is concerned, but with regard to barley it is quite a different matter. The number of pigs has increased considerably of late years, and as a consequence Germany finds it necessary to import nearly 20 million quarters of grinding barley. Most of this barley is imported from Russia, and, of course, will not be available while the war lasts. It will be very difficult for Germany to make up for the loss of the Russian barley, as comparatively small quantities only are available from other countries. Part of the deficiency will probably be made up by importing Roumanian maize overland.

France.—The imports of maize, oats and barley into this country are usually moderate to small, maize last season amounting to about 2,500,000 qrs., oats to 4,000,000 qrs., and barley to 850,000 qrs., and the question of any deficiency in supplies of feeding-stuffs is not likely to trouble France for a good many months.

Austria-Hungary.—The maize crop promises a good yield this year, and the import requirements of feeding-stuffs will be small.

United Kingdom.—Barley and oats both promise to be average crops this year. The yearly imports in recent years have averaged a little over 9 million quarters of maize, 6 million quarters of barley, and 6,500,000 quarters of oats. There is still a considerable quantity of maize left in Argentina from the last crop, and the weather lately has been favourable for conditioning the corn, but owing to the previous long spell of rainy weather a few weeks will probably elapse before shipments are resumed in large quantities. After allowing for a portion of the remaining surplus to be taken by the United States, there will still be a large quantity left to come to the United Kingdom, and there will probably be no shortage in our imports of maize. With regard to barley and oats, it is pretty 6,800,000 qrs., but stocks of old wheat left over from certain, in view of the high prices likely to prevail,

that the United States and Canada will make up to a great extent for the shortage in shipments from the Argentine and Russia as far as oats are concerned; whilst from Russia, unless exports are prohibited, more barley than usual may come to the United Kingdom, owing to the impossibility of shipping to

Present indications are that the United States will have a maize crop about equal to the 10-year average, and as the number of pigs and cattle is considerably smaller than four or five years ago, the home consumption of maize has also decreased. This will result in the United States, if prices rule at all high towards the end of the year, exporting a moderate quantity of maize to the United Kingdom.

This year's oat crop in Russia is a very small one, viz., about 20 million quarters less than last year, and, unless stocks of old oats are considerable, the quantity available would be below the requirements. It is quite possible, however, that stocks are fairly large, and, moreover, a portion of the barley usually exported to Germany could be used in the place of oats.

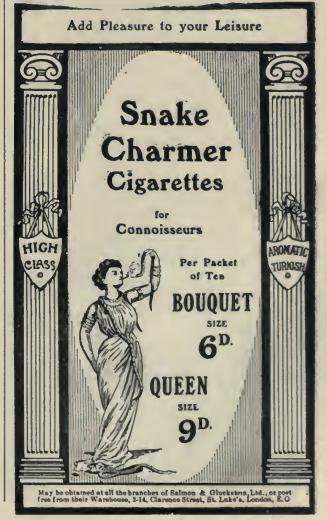
The following tabular statement shows the principal sources from whence we derived our supplies in 1913 and 1912:-

Imports of Grain and Flour into the United Kingdom.

			W	HEA!	r.	
				T	welve Montha	Twelve Months
					ended Dec. 31,	ended Dec. 31,1
Oountr	ies				1913	1912
20 m - 1					Owt.	Owt. 9,005,000
Russia	***	***	***	***	5,011,100	
Germany	***	***	***	***	447.600	316,100
Roumania	***	***	2.00	***	38,600	697,000
United States	***	***			34,067,934	19,973,990
Ohili	***	***		***	765,100	655,800
Argentine Repr	bilo	•••	***	***	14,796,100	18,783,700
British India	***	•••	***	***	18,768,100	25,379,400
South Australia	s	•••		***	3,032,405	5,632,300
Western Austra	lia	***	•••		1,185,100	242,100
Vlctoria	***	•••	•••	***	2,206,445	3,192,980
New South Wal				***	3,702,709	2,814,100
New Zealand	***	***		***	56,200	274,900
Comman				***	21,787.900	21,551,100
Canada	•••	***	***	***	21,101,000	21,001,100
Total	***	***	•••		105,917,993	109,572,370
	•••			LOUR		
O					455,800	370,560
Germany	***	***	***	***		370,700
France	•••	***	***	***	301,700	
Austria-Hunga	ry	***	***	***	99,696	116,190
Italy	***	***	***	***	102,500	151,200
United States	•••	***	•••	***	6,157,641	4,212,588
South Australia		***	***	***	30,900	168,700
Victoria	***	***		***	191.975	386,750
Oanada	•••		***	***	4,168,559	4,003,790
Argentine		'			191,300	100,000
Ronmania	***		• • •		48,600	63,000
200100000000000000000000000000000000000	•••	***	***	***	- Injure	
Total	***	***	***		11,977,151	10,189,366
			M.	Alze		
Russia					1,684,100	2,621,190
Dalmada	***	***	***	•••	1,004,100	1,052,800
Bulgaria	***	***	•••	***	1 009 700	4,230,800
Roumania	1 11	101	***	***	1,002,300	
Argentine Repa	iblic	***	***	8.00	38,854,073	28,795,830
United States	***	***	***	***	6,881,300	4,368,000
Canada	***	***	***	•••	211,500	57,700
British India	•••	•••	•••	***	118,900	1,759,300
					40.150.057	47.000.714
Total	***	***	***		49,156,953	43,877,334
			BA	RLE		
Russia		***		***	6,105,000	3,664,900
Denmark	***	7.00	***	***	520,100	422,355
Germany	***	***	***		356,900	848,160
Austria-Hunga					266,800	216,300
Ronmania			***	***	1.388,800	1,591,900
		***	***	•••	2,232,300	3,394,700
Turkey in Asia		***	***	***		
Tunia	***	•••	***	***	346,700	144,200
Algeria	***	***	***	***	123,900	522,400
Persia	***	***	***	***	25,700	382,800
United States	***	***	***	***	4,438,100	797,320
British India		***		•••	3,619,400	6,497,400
Canada	***	•••	•••	***	2,561,900	499,200
					00.470.540	00.400.705
Total	***	***	***	***	22,433,548	20,126,385
			0	ATS.		
Rnssia					2,784,800	3,305,200
	***	•••	***	000	3,422,000	2,009,500
Germany	***	***	***	***	€09,500	18,300
Roumania	***	***	***	***		
Ohill		***	***	***	825,600	653,000
Argentine	***	***		***	6,411,700	7,657,500
United States	***	***	***	***	1,502,815	2,160,900
New Zealand	•••	***	***	•••	97,300	299,600
Canada		•••	***	***	2,343,000	1,963,100
					10.021.107	10 700 700
• Total	***	***	000	***	18,231,163	18,300,700

LANCASHIRE COTTON INDUSTRY

TRADING in the Manchester market during the past week has been brought to a standstill. The Exchange opened as usual on Tuesday after the holidays, but during the afternoon the directors met and decided to close the building until Friday morning. The American and Liverpool raw-cotton markets have also been closed throughout the week. Such a state of affairs has never been experienced before in the lifetime of those engaged in the trade. No panic has shown itself, and in view of the serious consequences which must ensue traders have borne the trouble very well indeed. Of course, fresh business has been out of the question, but a good deal of time has had to be spent in fixing up matters with regard to the fufilment of contracts on the books. Producers know very well it is useless to deliver goods which are not wanted and cannot be paid for, and in most instances arrangements have been made for deferred deliveries. rule is bought for particular months, but in the case of yarn for home consumption orders are generally given out for delivery as required. Of course, in such cases users have instructed spinners to stop sending any supplies until further notice. On Tuesday afternoon a special meeting of the Master Cotton Spinners' Federation was held, when it was decided to urge spinners engaged on American cotton to complete the organised short time, which has already been decided upon, as quickly as possible. It was also decided to ask the Egyptian yarn section to consider the question of short time on a definite scale. Quite apart from anything which may be done by organisations, individual firms are taking matters into their own hands and arranging to close down at an early date. So far as possible consideration is being given to the operatives, but it would be suicidal policy to continue producing yarn and cloth when deliveries cannot be made. It must be said that traders so far have dealt with the situation in a very sane manner, there being no signs of panic in any direction.



MEETINGS.

THE UNION BANK OF MANCHESTER, LIMITED.

THE UNION BANK OF MANCHESTER, LIMITED.

The seventy-eighth annual meeting was held at the head office of the Bank, York Street, Manchester, on July 31, 1914, Mr. G. C. Haworth (Chairman of the Bank) presiding. The Chairman, in moving the adoption of the report and accounts, said: The gross profits, as you will see from the report, are £91,898. This is less than last half-year, the reduction being caused by the difference in the value of money for the respective periods, the average Bank rate for the past half-year having been about 1½ per cent. less than for the half-year before. The very great difference in our profits had it not been for the steady increase of our business. Though last half-year's profits are less than the previous half-year in all other respects our figures for the half-year just ended are a record, having eclipsed all previous periods. Of course, when rates are more favourable we shall reap the benefit of this growth in business. Adding the amount brought forward we have a total of £104,011, from which has to be deducted our working expenses, amounting to £42,466. This latter item is about £2,000 more than last half-year, and the increase is accounted for to some extent by the working expenses of new branches, but mainly by increases in the salaries of our staff.

The Balance Sheet.

The Balance Sheet.

Turning to the balance sheet.

Turning to the balance sheet, I take first the item of current, deposit, and other accounts, £6,360,452. This shows the steady increase which has been characteristic of the Bank's business for some years. The total of this item has substantially increased since June 30, and is at this moment considerably in excess of any previous record at any time in the history of this Bank. Bills accepted by the Bank, £304,949. This is well in excess of June 1913. Open credits, &c., £134,010, consists of miscellaneous liabilities arising in the course of our business of a temporary character. Cash on hand, &c., amounts to £1,007,309. This is an unusually low figure for us. At present there is a considerable accumulation of stock in the various branches of the cotton trade, and, of necessity, the credits granted to our customers are being more fully used than is normally the case. In course of time these stocks will be gradually liquidated, and the cash in hand will largely increase. The next item, investments—£775,744—has increased during the twelve months as a result of purchases of first-class securities which have been made, and which show to us a handsome profit. You will doubtless remember that a year ago I informed you that we had increased our holding in British Government securities. Bills of exchange stand at £839,540, which is somewhat higher than usual, entirely as the result of increased business. The total assets of a liquid nature are £2,622,594. This is rather smaller than we usually have, but what I have already said with regard to the cash on hand fully explains this. Loans and advances to customers are unusually high. This arises in the first place from increase of business, and secondly from the reasons which I have given regarding cash on and advances to customers are unusually high. This arises in the first place from increase of business, and secondly from the reasons which I have given regarding cash on hand and the total liquid assets. The next two items do not call for remark, and with regard to the item bank premises, £299,618, you will observe this is very little different from last half-year, although we have spent a considerable sum on our premises during the six months.

Trade.

The volume of trade that we enjoyed in the December half of 1913 continued more or less through January and February of the present year, 1914. That was owing to the orders left on the books of the merchants at the close of 1913, orders which had to be executed. The Clearing House orders let on the books of the hierarchants at the close of voxes orders which had to be executed. The Clearing House returns show distinctly that the falling off has been more especially during the last three months of this half-year. Although the reduction in the imports and exports is not equal to 1 per cent. for the June half-year—that is, this half-year—it confirms what many of us have experienced in our business as showing a reduction in the volume of trade. In our large customer, China, the trade has been hindered by the disturbed and internal troubles of the Government. Regarding India, we have again good reports of the mon-soon. This important Dependency is our largest outlet for goods, thus we have the expectation of increased shipments

goods, thus we have the expectation of increased shipments of Manchester goods.

Canada has enjoyed a long line of success, establishing herself as being self-reliant, and not a tax upon her Mother Country. United States.—Good corn crops are recorded, and are said to be 25 per cent. larger than any former period. The cotton crop has many stages to pass through before any reliable information can be given as to its quantity and quality. Some, perhaps, expect a reference should be made to the staple industries in our midst. The excessive stocks of cloth and yarn have necessitated a curtailed production, thus short time. The scarcity of the raw material and the higher prices for good cotton have been the means of increasing the loss in a trade already handicapped. The woollen trade, which for many years has been continuously

good, is not doing much more than holding its own. Respecting the home trade, the effect of the depression in our home industries is now being felt, as shown by the curtailed spending power of the people. Agriculture.—The home crops and the agricultural interest of the country cannot be said to be quite equal to last year.

Mr. George Barbour seconded the resolution, which was passed with acclamation.

NIGER COMPANY, LIMITED.

The meeting of the Niger Company, Limited, was held on July 31 at the offices, Surrey House, Victoria Embanament, E.C., the Right Hon. the Earl of Scarbrough (Chairman of

the Company) presiding.

The Chairman, in moving the adoption of the report and accounts, said: The outstanding feature of the trading results indicates that, whereas the total tonnage of produce purchased shows a substantial advance compared with the previous year, or indeed, any preceding year—the trading purchased shows a substantial advance compared with the previous year—or, indeed, any preceding year—the trading profits are somewhat less than last year. The causes for these results are not far to seek. The worst river in the history of the Company is one of the main reasons, but the large, and hitherto unremunerative, development expenditure in Northern Nigeria and the rapid increase in the use of cash for the purchase of produce were contributing factors which, taken together, account for the difference between the profits as anticipated until quite recently and the result achieved.

Railway Construction.

The third cause which has affected our profits is the rapid transition from a barter trade to a cash trade. In The third cause which has affected our profits is the rapid transition from a barter trade to a cash trade. In 1908 the percentage of cash which we paid for the whole produce bought was 3½ per cent. Last year it was 36 per cent., and there is no doubt that in a very short time trade by barter will have practically ceased to exist, except in out-of-the-way places. While this change is in process much confusion and dislocation of trade ensne. Having dealt with the figures of the balance sheet, the Chairman continued: In 1912 we had a river below the average, and had great difficulties owing to the lateness of the rise, but they were nothing compared to what we had to contend against last year, when the river was considerably below the lowest in our experience, which goes back more than 36 years, the highest level attained being more than 8 feet below the previous year, which had itself a bad river. Our latest information encourages us to hope for better navigation this year. Last year we had to carry up river over 7,500 tons of railway material for the Gevernment, which, in the circumstances, was a work of great difficulty and some loss. This year we have contracted, river permitting, to carry 33,000 tons, a great part of it up the Benue, for the new trunk line of railway. This line, which was sanctioned last year, from Port Harcourt to Kaduna, where it will join the Barn-Kano line, is already under construction at three new trunk line of railway. This line, which was sanctioned last year, from Port Harcourt to Kaduna, where it will join the Baro-Kano line, is already under construction at three points—namely, at its extremities, and at its centre, at a place called Abinsi, where the Benue will be bridged. When this line is completed there will be three main arteries from the interior to the sea; in the centre the river Niger, with the railways on either side, which in time will no doubt be fed by branch lines.

Mining Department.

In last year's report we stated that we considered it advisable to obtain a large share interest in De Bruyn, Limited. We own 105,000 Ordinary £1 shares in that Company, 80,000 of which were paid for in cash and 25,000 Limited. We own 105,000 Ordinary £1 shares in that Company, 80,000 of which were paid for in cash and 25,000 were allotted for cancelling a pre-existing contract with the vendors. The 105,000 shares in De Bruyn, Limited, which are the actual property of our Company are valued at £90,000. The accounts of De Bruyn, Limited, for 1913 show a loss, but we are in accord with the view taken by Sir Owen Philipps, the Chairman, that the various causes that have combined to bring about this position are largely exceptional. With reference to the Company's mining department, the past year has been disappointing in some respects. As regards the tin industry, no sales of mining rights over properties took place last year. We have acquired since our last annual meeting mining leases over four areas, on three of which we have been producing tin on a small scale, and from which we shipped 76 tons during the year. We also hold exclusive prespecting licences over 11 areas, aggregating about 70 square miles, which are in the course of being proved, and hold other similar licences on joint account with other companies. The whole are capitalised in the balance sheet at £50,770, which sum represents the greater part of the amount spent on acquiring and proving the properties. Having regard to the fact that no sales of mining rights were effected during the period, nor are likely to be effected until financial conditions are more favourable and the price of tin shows substantial recovery, we have thought it prudent to carry to the mining suspense account the whole of the mining profit of the year. The output of tin over the whole field shows a substantial increase over the previous year, and the Company's share in royalties has consequently risen by nearly

50 per cent. The extension of the branch railway to the centre of the fields, which was commenced a year ago, was last month opened for traffic as far as Jos, and will reach the terminus at Bukuru before the end of the year. This The extension of the branch railway to the will bring rail communication to within a very short dis-tance of the majority of the producing mines. I would remind you that it was only 11 years ago that we discovered remind you that it was only 11 years ago that we discovered the fields which are now being worked; that it was not till 1910 that we were able to dispose of any of our proved areas; that the railway was not brought within a workable distance of the fields until the summer of 1912, and that it will not reach the centre of the industry until the end of this year; that during the last four years we have distributed among sharefielders, in special mining honuses, the sum of £151,250, after writing off all development expenses to the end of 1910 and have established a substantial mining reserve amounting to-day to £57,900.

Mr. Clifford B. Edgar (Vice-Chairman) seconded the resolution, which was carried unanimously.

resolution, which was carried unanimously.

WATNEY, COMBE, REID AND COMPANY.

Dividend of 31 Per Cent. on the Preferred Ordinary Stock,

THE ordinary general meeting of Watney, Combe, Reid & Company, Limited, was held yesterday at the Westminster Palace Hotel, S.W., Mr. H. Cosmo O. Bousor (the Chairman) presiding.

The Secretary (Mr. R. L. Wigram) having read the notice

convening the meeting and the auditors' report,

The Chairman said: In the first instance I will ask you whether it is your pleasure that we take the report and accounts as read. ("Agreed.") Gentlemen, we meet under very grave circumstances, and so far as I am concerned I do not proposo to discuss the report and balance sheet presented to you, but if any shareholder wishes to ask any questions I am quite prepared to answer them. We are at war with Germany. So far as Great Britain is concerned we have not provoked that war. It is a righteous war and an honourable war-(hear, hear)-and it appears to me that our duty, as loyal subjects of his Majesty, is a very plain one. Whatever our politics may be, we must give our undivided support to the present Government to carry through the war with efficiency and, I hope, with success. (Applause.) Many of us have grave responsibilities thrust upon us, but all of us have certain responsibilities. We must do our best, so far as we are able, to instil calm and confidence among those who are dependent upon us and upon other citizens. A further duty which falls upon us as a Company and as individuals is that, to the utmost of our ability, we should do our best to relieve the distress which must fall upon a certain section of our population-those who will first have to bear the stress of this great calamity. Gentlemen, I beg to move: "That the report and balance sheet as printed be approved and adopted.'

The Deputy-Chairman (Mr. Charles J. Phillips) seconded the motion, which was at once carried unanimously.

Dividends Declared.

The Chairman: I now move: "That a final dividend of $2\frac{1}{2}$ per cent., making $3\frac{1}{2}$ per cent. per annum, for the year ended June 30, 1914, be declared on the Preferred Ordinary stock."

This was seconded by the Deputy-Chairman and carried

The Deputy-Chairman: Gentlemen, I have the pleasure to propose the re-election of our Chairman as a director of the Company. It is very greatly due to his sound guidance and finance that we have been able this time to present to you a more favourable report. He is so well known to all of you here that I think no further words from me are necessary.

Mr. Richard Combe seconded the motion, which was carried unanimously.

The Chairman: Gentlemen,-I am very much obliged to you for the honour you have done me. So far as I am able to give my services I shall be only too proud to do so for another year.

The Deputy-Chairman: Gentlemen,-I beg to move the re-election of Sir Richard Garton as a director of the Company. Sir Richard's knowledge and wide experience in brewing have been reflected in the excellence of our beers during the past year. He would have been with us to-day, but some few weeks ago he took a well-merited trip to South Africa. I hope that no troubles on the sea will prevent him from returning to us early next month.

Mr. Combe seconded the motion, which was carried unanimously.

On the motion of Mr. G. Forbes, seconded by Mr. J. G. Gough, Messrs. Chatteris Nichols and Company were reelected auditors for the ensuing year.

The Chairman: Gentlemen,-That is all our husiness. I hope that on the next occasion when we have the pleasure of meeting you we shall assemble under happier circumstances and be able to discuss the business for which we shall have been called together. (Applause.)

The proceedings then terminated.

WELDONS, LIMITED.

WELDONS, LIMITED.

The annual meeting was held on July 31 at the Savoy Hotel, W.C., Mr. A. T. Hollingsworth (the Chairman) presiding. The Chairman expressed the pleasure which it gave the board to present such an eminently satisfactory account of the year's transactions as that which they now submitted. When he had the pleasure last year of presiding at the annual meeting he stated that the balance sheet then before them was the best they had yet shown, and they had now to congratulate themselves on having again "gone one better." Since the formation of the Company, some sixteen years ago, the record of the Company had been one of unbroken prosperity and improvement, and their affairs during the ago, the record of the Company had been one of universely prosperity and improvement, and their affairs during the year under review had been in a more flourishing and satisfactory condition that at any time in the past career of the Company. The policy of those responsible for the business had been uniform throughout the history not only of the Company, but of the publications themselves. That business had been uniform throughout the history not only of the Company, but of the publications themselves. That policy had been, and always would be while the present management had a voice in the matter, to give full, even overflowing, value for money, both as regarded editorial matter and advertisements. He had had the figures of four of their publications (Weldon's Ladies' Journal, The Illustrated Dressmaker, the Bazaar of Children's Fachions, and the Journal of Costumes) taken out for the period under review, and the average monthly increase was about 70,000 over the previous twelve months—a fact which advertisers must, and did, appreciate.

They had never been so full with orders for advertisements in any previous period of the history of the Company as they were now, and that, he thought, might fairly be taken as an indication that the advantages they offered were appreciated. Advertisers should also bear in mind—in fact, they evidently did realise—that Weldons' publications were not entirely ephemeral; that was to say, they were not

not entirely ephemeral; that was to say, they were not merely read in the train or tram and then thrown aside. They found their way into the heart of the family circle, They found their way into the heart of the family circle, and as they were read almost entirely by women they reached the most potential purchasers of the commodities therein advertised. Weldons' publications reached every country of the world and all the big cities therein, and it was not too much to claim that they found their way into the competest villages as well. Every department of the Comnot ton much to claim that they found their way into the remotest villages as well. Every department of the Company's business was in an equally flourishing condition. The pattern department had been going very strong, and the new premises in Southampton Street were now completed. They were linked up with the old buildings, and were proving a fruitful source of revenue. The directors were asking the shareholders to sanction a bonus of £1,250 for the staff this year, as against £1,000 on previous occasions. The staff had been considerably increased, and this bonus was thoroughly well deserved. (Hear, hear.) For the 16th year in succession the directors were able to propose a dividend on the Ordinary shares at the rate of



10 per cent., and on this occasion they suggested that a bonus of 2 per cent. be added thereto. The share capital was free from prior charges; there were no Debentures, mortgages or loans, the Five per Cent. Cumulative Preference shares being the first charge on the profits, and the reserve, shares being the first charge on the profits, and the reserve, when the resolution which he was about to submit had been carried, would stand at £85,000, besides £15,000 extra capital invested in the highest class of securities outside their own business. He concluded by moving the adoption of the report and accounts, the declaration of the dividend and benus as recommended, and the appropriation of £10,000 to reserve fund and £5,000 to a special business development fund &c development fund, &c.
Mr. E. W. Weldon seconded the motion, which was

carried unanimously.

ASSOCIATED GOLD MINES OF WESTERN AUSTRALIA.

Lower Grade Ore and Increased Costs-The Reserves

The twentieth ordinary general meeting of the Associated Gold Mines of Western Australia, Limited, was held yesterday at Salisbury House, London Wall, E.C., Captain H. B. Hoeper (Chairman of the Company) presiding.

The Secretary (Mr. Robert Davidson, F.C.I.S.) having read the notice convening the meeting and the report of

the auditors.

The Chairman said: Gentlemen, I presume that you will take the report and accounts as read? (Hear, hear.) That port and accounts as read? (Hear, hear.) That will deal with a few of the important points occurred during the year. The meeting is held which have occurred during the year. The meeting is held a little later this year than usual, but the alteration in date was made so that we might have the very latest information to give you with regard to the properties in Canada over which your Company has acquired options. Canada over which your Company has acquired options. To take, however, the Associated first, the leases of this property, which expired on December 31 last year, were property, which expired on December 31 last year, renewed from that date on practically the same terms.

The Net Profits.

You will notice that the tennage of ore crushed was higher, but the grade was lower—2s. per ton less—and this, with an increase in the working costs—which are given on with an increase in the working costs—which are given on page 21 of the report, and work out at slightly over 74d. per ton—was the cause of a drop in the net profits to £25,800. The details on this head are so clearly given in the general manager's report that there is no occasion for me to take up your time over the figures. Out of the profits we propose to write off the development for the year, amounting to nearly £14,000, and with the balance to pay a dividend of 6d. per share. Our investments amounted to £100,000, and there were 33,000 odd tons of ere in the stopes, representing a cost of £6,600. I am glad to be able to tell you that with a view of assisting men employed on the mines in Western Australia, who are suffering from fibrosis and other industrial diseases due to their employment, this Company is instructing its who are suffering from fibrosis and other industrial diseases due to their employment, this Company is instructing its manager to join with other companies in subscribing to a fund, which we believe is being fermed jointly with the Government, not only to deal with immediate causes, but also to make provision for future needs. Your directors feel certain that their action in this respect will meet with the shareholders' approval.

Prospects.

With regard to the prospects, those which can be specialised are, briefly, payable ore in a prospecting shaft 40 ft. alised are, briefly, payable ore in a prospecting shaft 40 ft. from the west boundary, any extension of which in a south-east direction would continue in our ground; good values in the N.E. crosscut at the third level; payable ore in the twelfth level on the Iron Duke Channel, which, it is hoped, will extend along the margin of this shoot. It may seem to you from what I have said that the future of the Associated is severely limited, and, before giving way to a pessimistic view, I would like to give you the concluding remarks of Mr. Malcolm Maclaren's report. This gentleman, whose name you will all know and respect as an exceptionally able geological expert on Anstralian mines, says: "Ne greater mistake could be made than to assume that only the ore now actually proved in the upper mines, says: "Ne greater mistake could be made than to assume that only the ore now actually proved in the upper levels will be available. I am of opinion that, despite the position in the bottom of the mine and the impossibility of estimating the ore reserves, the Associated mine bility of estimating the ore reserves, the Associated mine will, with careful exploration, yield its current returns for at least two years, and, with good fortune, for even a longer period." There is also always the chance, in such a large area as the Associated possesses, of fresh discoveries. The Company employed Mr. Maclaren to study the mine and make a report on it, and, on the advice received, the manager is shaping his pelicy.

Canadian Properties.

I new come to the properties in Canada over which your Company holds a controlling interest. The Keeley mine, to which I referred at our last meeting, and of which Mr. Hamilton gave you a very lucid account, was the subject of careful exploration last year up to the end of September, when winter put a stop to exploration work,

and further work has been done since April of this year. and further work has been done since April of this year. The option period expired on July 31. Your board, therefore, asked Mr. Hooper, on behalf of the Associated, to go to Canada with Mr. MacCarthy, who represented the Hurenian Belt Company, and make a joint report of the position and prospects of the mine. That was done in order that we might have the latest information to put before you, and the meeting was arranged to be held in the first week in August in place of the end of July. I am glad to be able to tell you that these two gentlemen are satisfied with the prospects of the mine. With regard to the second property—namely, the North Thompson—this has, in the opinion of those who have visited the property, a very fair chance of turning out a successful mine. This has, in the opinion of those who have visited the property, a very fair chance of turning out a successful mine. This property has also been visited by Mr. Ed. Hooper, who has approved of the progress made. I now beg to move:—
"That the report and accounts, new submitted, be and the same are hereby approved and adopted, and that the dividend therein recommended of 6d. per share, free of income-tax, be paid on August 6 to shareholders registered on 11 July, 1914."

Mr. Hermann Landau seconded the motion, which was carried.

THE GAS LIGHT AND COKE COMPANY

A HALF-YEARLY ordinary general meeting of the proprietors of this Company was held at the chief office, Horseferry Road, Westminster, S.W., on August 7, Sir Corbet Woodall, M.Inst.C.E., the Governor, presiding.

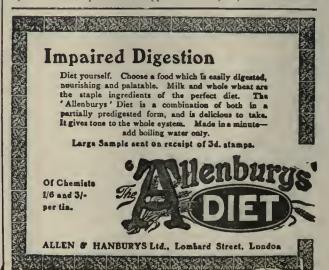
The Governor said: Ladies and gentlemen, we meet to-day under national conditions so grave, so unexampled, and amidst circumstances so unexpected as to warrant my claiming your sympathy when I confess to a great difficulty in concentrating my observations upon the mere details of claiming your sympathy when I confess to a great difficulty in concentrating my observations upon the mere details of the business which brings us together. Whilst there is so much of an extraordinary nature challenging our attention, not only as persons responsible for the financial issues of an enormous undertaking, but also as Englishmen and employers of many workers, the simple annals of the Company's proceedings during the half-year may well seem tame—even tiresome. Let me say at once with regard to those of our employes who have responded to the country's call to arms, the directors will, as on previous occasions, so call to arms, the directors will, as on previous occasions, so far as lies in their power, give aid and comfort to them and to those dependent upon them. We have always encouraged the Territorial Force, and shall not fail in acting up, to the full, to our consequent obligations in this regard.

The Accounts.

Notwithstanding what I have said, it remains our duty to give undiminished attention to the affairs of the Company, and I will, before asking you to adopt the repert, make a few observations on the accounts. As anticipated in the remarks I addressed to you six months ago, we have again to draw upon any undivided belongs in addressed. again to draw upon our undivided balance in order to pay the dividend we recommend. It is consolatory to know, however, that the supplemental amount required is less than we then estimated. The reduction in the carry-forward which we reported in February was £96,000, and I then said, "We can hardly hope to make a less heavy call upon our surplus funds at the end of the current half-year. . . . It will probably be greater." The actual figure is £79,000. This is satisfactory so far as it goes, but each such inroad brings us nearer to the limit beyond which the depletion of our reserves cannot be carried with safety. An examination of some details of the accounts will help us to a conclusion as to what our position is. again to draw upon our undivided balance in order to pay

Capital Expenditure.

I make no apology for again referring to the state of the Company's capital account, or for putting it into the forefront. In the half-year under consideration we have spent on new plant and apparatus £57,265, and this has



been charged, correctly, as an addition to capital. At the same time the whole plant is undergoing waste and depreciation, calling for renewals and reconstructions. For instance, since we last met one of the gasholders at Bow Common, built in the year 1850, has been adjudged unfit for further use, and has been scrapped, and will have to be replaced olsewhere. Its book-value was £9,500. At Stratford also a considerable plant for manufacture of sulphate of ammonia has been dismantled, the ammoniacal liquor being sent through a pipe-line to the chemical works at Bockton, where the manufacture can be carried on much more economically. In both these cases the book-value of the plant has been charged against revenue, otherwise the capital would bear the cost twice over. These are illustrations of what is constantly happening. It is not difficult to show large profits for a time by deferring indefinitely the liquidation of such obligations, but the result is an inflated capital, which eventually becomes ruinous. Following the path indicated use have written off £21.420 in the next half were tion of such obligations, but the result is an inflated capital, which eventually becomes ruinous. Following the path indicated, we have written off £81,420 in the past half-year, leaving the balance of working capital £24,000 greater than it was at Christmas. Four-and-a-half years ago, in December 1909, this balance amounted to £389,366. To-day it is £382,815—practically the same sum. Within the four-and-a-half years our output of gas has increased by 11 per cent.—about equal to the total consumption in the great city of Leeds. We have added 167,000 to the number of fires and stoves in use, and have fitted the premises of more than 100,000 consumers with prepayment meters and fittings, while the charge for capital has been actually reduced. Needless to say how much the financial strength of the Company while the charge for capital has been actually reduced. Needless to say how much the financial strength of the Company is thus improved. I am able to confirm the reports of the engineers that the whole of the works and plant are maintained in a state of the highest efficiency. The charge for capital per 1,000 cubic feet in the accounts before you is the lowest in the history of the Company. The balance of unspent capital (£382,815) is not nearly sufficient for working purposes. We need a full million, and for this purpose the accumulation of undivided profit is peculiarly valuable. After the payment of the dividend now recommended there will remain £535,000 on this account. We have other considerable funds, the details of which you will see in the balance sheet, which are available for working capital. Part of these are the property of the officers and workmen, which of these are the property of the officers and working capital. Part of these are the property of the officers and working, which we employ, paying interest therefor. Estimates made under the present circumstances of the country are of little, if any, value; otherwise I should have said that we can afford to reduce our liquid assets by a quarter of a million before contemplating an interest in the price of gas.

Working Results.

Working Results.

Turning to the revenue account, I can say that the working results have been good—generally speaking, better than ever before. The deficiency of profit has been due to circumstances which are abnormal, beyond the control of the management, and such as will inevitably abate or disappear in due time. During the whole of the half-year we have paid a very high price for coal, and, for the first time in my experience, dear coal has brought no compensation in the value of coke. On the contrary, the market price of that product has fallen seriously. For the year to June 30 last the gross cost of coal purchased was 4s. 4d. per ton in excess of the price paid in 1912. This represents more than £400,000. Improvements in receipts for residuals produced £40,000, so that the net loss on the comparison was about £360,000. I am glad to say that the coal purchases recently completed have been at more reasonable prices. They show an average reduction of a little over 2s. a ton. For the current half-year, because of the large stocks held on June 30, which have to be brought into account at last year's price, as also the balance of contracts which have yet to be received, the difference will not equal quite 11d. per ton. Only when the commercial prosperity of the country is declining has relief come to us in the price of coal. Dear coal has doubtless hastened the decline. Before the emergency which has so swiftly overtaken the country, there were some suggestions to the employers and on the part of workmen at the pits for united action to keep up prices, generally in the direction of limiting the output. One can but feel that anything of this kind has been put out of date by present circumstances. Besides, the influence of the bad trade conditions, to which the whole world is apparently condemned, must be fatal to any selfish policy conceived in the supposed interest of a few. In this cennection I desire to cordially recognise the spirit of Sir A. Markham's declaration in the House of Commons on A. Markham's declaration in the House of Commons on Monday last, that he had given instructions forbidding any raising of the price of ceal by the important group of mines under his control. Patriotism is much on our lips just raising of the price of coal by the important group of mines under his control. Patriotism is much on our lips just now. It is well to recognise that care for our country can bo shown in more ways than the supreme one of fighting for her. This of Sir A. Markham's is an instance. Although the sale of gas has increased by nearly 2 per cent., the quantity of coal carbonised during the half-year was less by 100,000 tons. Of this decrease 11,285 tons resulted from a further increase in the make of gas per ton; the remainder to the replacing of coal by cil. The increase in cost represented £64,740, the decrease in quantity remainder to the replacing of coal by oil. The increase in cost represented £64,740, the decrease in quantity £77,913, so that our actual payment for coal was less by

£13,173. Against this, oil cost £43,147 more, of which increase in quantity represented £21,022, and higher price £22,125. Chiefly due to improved working, but also to the substitution of oil for coal, there was a saving of £14,356 in wages. The revenue from gas, with meter and other rents, shows an increase of £41,943. On the other hand, residuals have yielded less by £107,672, of which the lower price received accounts for £46,854, and less coal carbonised, and consequently less residuals made, £60,818. One interesting item in the accounts is that of bad debts. These are reduced by £1,436, and, like the cost of the dividend, form a record in the story of the Company.

Fall in the Price of Coke

The great fall in the price of coke has been due to several causes: (1) to the quantities manufactured at the collieries in improved ovens; (2) the increased make, owing collieries in improved ovens; (2) the increased make, owing to the giving up of the manufacture of oil gas by reason of the late high prices of oil; and (3) to the reduced demand for cement-making. The market price has also been brought down by unwise competition for orders—competition which has added nothing to the quantity sold, while greatly reducing the revenue of the gas companies. This has now been realised, and measures have been taken to prevent the price from falling, as it has done lately, far below its fuel value. Efforts are also being made to bring more intimately to the knowledge of the public the value of coke for domestic use.

Profit and Dividend,

The profit of the half-year, after providing for redemption fund, is £319,477. Adding the sum brought forward from the previous half-year, there is a total available balance of £933,530. After paying the dividend at the rate of £933,530. After paying the dividend at the rate of £4 17s. 4d. per cent. per annum, there will, as I have already said, remain £535,314 to the credit of the current half-year. It is a pleasure to report that co-partnership continues to prosper, helping in the formation and maintenance of cordial relations with and between all classes of the Company's employees. The amount now standing to the credit of co-partners is £217,718, of which £114,636 is invested in stock. The directors are sorry that the Government auditor's certificate to the accounts is accompanied by a reference to forfeitures amounting to £52. That every effort is made to maintain the illuminating efficiency of the Company's gas has been urged from this chair again and again, but occasionally the same gas which is certified by quite a number of has been urged from this chair again and again, but occasionally the same gas which is certified by quite a number of testers as of statutory quality fails, for reasons beyond our ken, to pass the test of one solitary examiner, and a fine results. It is with much satisfaction we are able to report that the Company's Act of this session now only awaits the Royal Assent. With the disappearance, at the close of this year, of the inexact illuminating power test and the advent of the far mere exact calorific test, it is hoped that forfeitures, never very frequent, may become almost unknown. I omitted to mention at the beginning of these remarks that as a result of the mobilisation of His Majesty's forces, upwards of 1,000 of the Company's employees on the reserve and territorial lists have been called upon to take their places among the defenders of their country. I am sure that our earnest good wishes go with them and will remain with them. I am equally sure that you will approve the steps which the directors have taken to secure wives and children against privation while the bread-winners are serving the colours. I privation while the bread-winners are serving the colours. I have pleasure in moving:—"That this meeting do agree with and confirm the report of the directors and the auditors' report and statement of the accounts of the Company as transmitted to the proprietors on the 30th ultimo," but, before putting the resolution to the meeting, I shall be happy to hear any remarks which proprietors may wish to make, and to endeavour to answer any questions they may ask.

The Deputy-Governor (Mr. John Miles) seconded the

motion, which, after a brief discussion, was carried unani-

mously

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A. M. PEEBLES AND SON, LIMITED.

The eighteenth annual general meeting of this Company was held on August 7 at De Keyser's Royal Hotel, E.C., Mr. George J. Maddick presiding.

The Chairman expressed regret that the result of the year's working was such a bad one. When he explained the cause he felt sure the shareholders would extend to the board some sympathy that their hard and anxious work for twelve solid months should have ended in such a poor result.

High Prices of Raw Material.

The prices of all raw materials had been at an exceptionally high figure. Coal had not dropped one penny a The prices of all raw materials had been at an exceptionally high figure. Coal had not dropped one penny a ton, although it was naturally thought that the sudden jump of 1913 could not be maintained; but it had been, and coal, of course, governed almost every article used in papermaking. Then they had had to face the failure of the firm who were under contract to supply the Company with over 11,000 tons of Esparto grass. This failure caused little short of a panic in the esparto trade. The price of grass jumped in one single day £1 per ton, and even now, after five or six months, there was a great shortage, and the price was some 10s. or 11s. per ton above this Company's contract price. They had had to buy at the increased price against the liquidators, but there was a very poor chance against the liquidators, but there was a very poor chance of getting any of that returned, and the additional cost must therefore be charged to manufacturing expenses. Then following a 10 months' trial of the eight-hour shift system, which proved a complete failure, they had a most disastrous strike at Rishton, and without allowing one penny for orders that they ought to have executed, the actual cash loss for vent, rates standing charges and capilly retarial comp for rent, rates, standing charges, and spoilt material came to over £2,000. He was glad to say that their enstomers in most cases had stood by the Company in their trouble and had continued their orders, which showed the esteem in which the firm was held, for the inconvenience they suffered in many cases was far more than serious. At one mill, he was proud and glad to say, the men stood with the Company, so that they did not have to close for five minutes, and he thanked them—and was sure the shareholders would also-most heartily for their loyalty.

Prospects.

They had now settled down and were directing their efforts towards obtaining a better and more satisactory meeting twelve months hence, and in this connection he wished to state that the Company's total wages bill would show a substantial reduction as compared with the eight-hour

system; and against the reduced number of working hours they had recently embraced some new methods with a view to reducing the cost of production. Further, they placed some months ago orders for additional machinery for their coating works, which would increase the output and, by diminishing the producing cost, would, he trusted, increase the Company's profits accordingly. He desired to tender his sincere thanks to the Managing Director, Mr. H. M. Peebles, and to the mill director, Mr. R. Gilroy, as well as to every member of the staff, for the hard work and energy they had displayed during the terrible times the Company had passed through. The Chairman next referred with great regret to the retirement, owing to the state of his health, of Mr. John H. F. Walter from the board, remarking that that gentleman was for 16 years chairman of the Company, and had throughout his connection with the directorate rendered loyal and talented services. The directors were in negotiation with another practical paper-maker to take the vacant seat, and that gentleman had already visited the Company's mills with this object in view. In conclusion, the Chairman said: "Of the future I can say nothing, for one does not know how far this terrible state of Europe will affect us; but I can assure you that we will do everything humanly possible for you, and, I may say, our own interests. As I was coming to this meeting a card was put into my hand asking me whether it would system; and against the reduced number of working hours this terrible state of Europe will affect us; but I can assure you that we will do everything humanly possible for you, and, I may say, our own interests. As I was coming to this meeting a card was put into my hand asking me whether it would not be advisable to say a few words in my speech as to the state that the paper market is in at the present moment and to ask the public to forbear any criticism as to the small size of the papers—the less number of pages—as it is an open secret that almost every daily paper is short of supplies, and it is only by husbanding our resources most carefully that even single-sheet papers will be able to come out in, say, three or four months' time. We hope the public will help us who are newspaper proprietors as well as paper-makers by not being too severe when they get two or four pages instead of their accustomed 20 or 24. I beg now formally to move the adoption of the report and balance sheet.

Mr. John H. F. Walter, in seconding the motion, thanked the Chairman for his kind words with regard to his (the speaker's) retirement, remarking that this step was being taken, not only in his own interest, but in the best interests of the Company generally, because, in view of the state of his health, it was impossible for him to continue properly to discharge the duties which he had undertaken in the past. He regretted exceedingly his severance from the board, and if at any time he could help his colleagues in the way of advice he would be pleased to do so. He had recently visited the works, where he found everything going on admirably.

The motion was carried unanimously.

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Every description of Banking Business transacted, including the purchase and sale of Stocks, Shares, Securities, &c.; the collection of Dividends and Coupons whether payable in Great Britain or abroad; the Issue of Drafts, Letters of Credit, and Circular Notes payable in the principal Cities and Towns throughout the World; and Cable transfer of Remittances to all parts.

The Agency of Colonial and Foreign Banks is undertaken, and the Acceptances of Customers residing in the Colonies es elsewhere abroad domiciled in London are retired on terms which will be furnished on application.

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R. B. Angus, Esq., Hon. Robert Mackay, Sir Thomas
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Spokane lo the United States, and at Moxico Olty.

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Manager: George Cyril Cassels,

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The Bank undertakes monetary business with all parts of Canada, Newfoundland, the United States and Mexico, and issues Sterling and Currency Drafts and Cable Transfers.

THE ROYAL BANK OF CANADA.

Capital Authorised - Capital Paid up - - Reserve Funds - -- \$25,000,000 - \$11,560,000 - \$13,570,000

Reserve Funds - \$13,570,000
Aggregate Assets -\$180,000,000
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W. M. BOTSFORD, Manager. JAMES MACKIE, Joint Manager.

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HEAD OFFICE

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Reserve Fund ... \$13.500,000 (£2,773,972)
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CAPITAL PAID UP \$7,000,000
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SETTLERS and others going out to any of the Provinces named afforded exceptional Banking facilities.

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Pnid-up-Capital, Reserve Fund, Reserve Liability of Proprietors,



£3,500,000 2,450,000 3,500,000

£9,450,000

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THE WESTERN AUSTRALIAN BANK.

Established 1841.

Pald-up Capital £250,000 0 0 (25,000 Shares of £10 each)
Reserve Fund £680,000 0 0 Reserved Profits ... £14,434 0 0 £250,000 0 0 Reserve Liability of Shareholders, £250,000.

Drafts lesued, Remittances cabled, Billa negotiated or collected. Deposits received for fixed periods at rates to be ascertained on application, and all Banking and Exchange Business connected with Western Australia conducted through the London Agents, The Bank of Adelaide, 11 Leadenhail Street, E.C.

THE UNION AUSTRALIA, Limited.

ESTABLISHED 1837. INCORPORATED 1880. Authorised and Issued Capital, £6,000,000.

Paid up Capital, £2,000,000 together £3,960,000 Rasarva Liability of Proprietors .. 4,000,000 Total Capital and Reserves .. £7,960,000

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With power to increase to ... 4,000,000 rerve Fund ... 700,000 Reserve Fund

Reserve Fund 700,000
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Branches:

BOMBAY, CALCUTTA, and BAGDAD. Subscribed Capital ... £1,500,000 Called up £600,000

Called up £600,000
Reserve Fund £55,000
Reserve Liability of Shareholders £900,000
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The Beak travects areny description of Englisher of

The Bank transacts every description of Banking and Agency business in connection with India on terms to be ascertained on application. Deposits are received for 1, 2, or 3 years at 4 per cent. per aunum, and on current accounts interest is allowed at 2 per cent. per annum on the minimum monthly balances.

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PAID-UP OAPITAL

PAID-UP OAPITAL

E2 000,000

RESERVE FUND

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Ourrent accounts are opened, and provided they do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent. per annum. Tutlcorin

ONDON BANK OF AUSTRALIA LIMITED. 71 Old Broad Street, E.C.

Subscribed Capital£1,276,747 10 Pald-up Oapital 548,392 10 0 Uncalled,including Reserve Liability 728,355 0 0

295,071 11 Reserve Fund and Undivided Profits

Reserve rund and Undivided Fronts 299,011 II 2
Remittances made by Cable, Drafts, Letters of
Credit and Circular Notes issued npon Branches and
Ageuts. Bills on Australasia negotiated or sent for
collection. Deposits received for periods and at rates
which may be ascertained on application, and
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with Australia.

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A Journal of Practical Finance and Trage.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI. -No. 1,903.]

SATURDAY, AUGUST 15. 1914.

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per ainum.

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Coupons Collected
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£8,194,100

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ANADIAN PACIFIC RAIL WAY COMPANY.

NOTICE TO SHAREHOLDERS.

The Thirty-third Annual General Meeting of the Shareholders of this Company, for the election of Directors to take the places of the retiring Directors and for the transaction of business generally, will be held on Wednesday, the Seventh day of October next, at the principal office of the Company, at Montreal, at Twelve o'clock nuon.

SPECIAL MEETING.

The Meeting will be made Special for the pur-

o'clook nuon.

SPECIAL MEETING.

The Meeting will be made Special for the purpose of considering, and, if approved, of authorising an increase of the present authorised ordinary Capital Stock of the Company by the amount of Seventy-five million dellars (\$75,000,000)—that is, from two hundred and sixty million dellars (\$260,000,000) to Three hundred and thirty-five million dellars (\$335,000,000)—in order to make it accord with the amount for which the Company has the anction of Government; ne portice of such additional Stock to be issued, however, until the authority of the Shareholders has been obtained at a Special General Meeting called for the purpose.

The Common Stock Transfer Books will be Closed in Montreal, New York, and London at Three P.M. on Friday, the Twenty-first day of August. The Preference Stock Books will be Closed in London at the same time.

All books will be Reopcaed on Thursday, the Fifteenth day of October.

By Order of the Board,

W. R. BAKER,

Secretary.

Montreal,

August 10th, 1914.

Montreal, August 10th, 1914.

NORFOLK OLK AND WIRALLWAY COMPANY. WESTERN

The Board of Directors has declared a quarterly dividend of 1 per cent. upon the Adjustment Preferred Stock of the Company, payable at the Office of the Company, Commercial Trust Building, Philadelphia, Pa., on and after August 19, 1914, to the Adjustment Preferred Stockholders as registered at the close of husiness July 31, 1914. E. H. ALDEN, Secretary.

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What pots the City Missionary out of Repair?

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S—The vitated air he must inhreathe.

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A FORTNIGHT AT THE SEASIDE.

Contributions, whatever the amount, towards the apport of the three Homes, or towards the Holiday Fund for enabling Missionariee who cannot be accommodated in them to go alsewhere, will be gladly received.

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Fortnight.
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Une Statis

LONDON, SATURDAY, AUGUST 15, 1914.

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The Money Market.

Friday Evening, August 14, 1914.

				5	per	Cent.	(Aug	. 8,	1914)
				6	per	Cent.	(Aug.	6,	1914)
Bank	of	England		10) per	· Cent.	(Aug	. 1,	1914)
	Ra	England te.	1	8	per	Cent.	(July	31,	1914)
				4	per	Cent.	July	30,	1914)
				3	per	Cent.	(Jan.	29,	1914)

Deposit	Rates:—			
	DATES FIXED.		T SHORT NOTICE-	
	August 8, 1914		$- \dots 3\frac{1}{2} \dots 3\frac{1}{2}$	
	August 6, 1914		- 4 4	
Donles	August 1, 1914		— 5* 5*	
Banks {	July 31, 1914 .		4 4	
	July 80, 1914 .		$- \dots 2\frac{1}{2} \dots 2$	
			$- \dots 1\frac{1}{2} \dots 1\frac{1}{2}$	
	(August 8, 1914	4	1 41 41	
Diggovent		{	$5 \dots 5^{\frac{1}{4}} \dots 5^{\frac{1}{4}}$	
Discount	7 7 01 4041		14 43 42	
Houses		2	$2\frac{1}{2} \dots 2\frac{3}{4} \dots 2\frac{3}{4}$	
	January 29, 1914		$1\frac{7}{4} \dots 1\frac{3}{4} \dots 1\frac{3}{4}$	
* He	ad Office and Metropoli	tan Bra	inches only.	

MONEY.

Bearing in mind the suddenness with which the war has been sprung upon the world, it is not to be won-dered at that business has been thrown out of gear for the time being. Upon the whole, however, the commercial community has acted well, and already confidence is reviving. The immediate course of events will largely depend upon the progress of the conflict. If the aggressors receive a severe check the revival of confidence will proceed at a very rapid rate, for it will naturally be argued that since having chosen the moment at which they would attack, and not having prevailed even under those circumstances, they are sure to be badly beaten in the end. On the other hand, marked success on the part of the aggressors would, of course, discourage the commercial community, and it might be found necessary to prolong the moratorium for a much greater time than the best judges now think will be necessary. The immediate fighting that is reported as we write ought not to be regarded too seriously. It is true that military men generally are of opinion that mobilisation both in Germany and in France will be completed about the end of this week, and that, therefore, the real struggle is about to commence. But it is hardly probable that either party is so very ready as yet that a decisive engagement can be fought.

Furthermore, it is to be recollected that even if some British troops have been sent to Belgium we are not yet in a position to put forward our whole strength. What is still more important is that, although Russia has been adopting measures to shorten the time hitherto taken in mobilising, her arrangements have not proceeded so far that she is able to bring forward a really great force in the time taken either by France or Germany, or even by Austria-Hungary. Russian reinforcements, then, will not come up for some time yet. Consequently, it will be impossible to make a true estimate of the probable result of the war until, at all events, the Russians come up in great strength and British preparations are so forwarded as to enable her to take an active part in the operations.

Assuming, however, as we are of course, naturally inclined to do, that the side on which we believe right and justice are will win, every day that passes will help to revive confidence and, therefore, to increase all kinds of commercial operations. In the meantime, it is very desirable that everything possible should be done to abbreviate the time during which

the moratorium is to exist. Many good judges hold that the moratorium must be extended again and again, and probably will continue for several months. No doubt that will be so if the fighting is not very decisive at the beginning, and if nothing important is done to restore confidence. But surely there exist means of bringing the moratorium to an end at a comparatively early date. That it would be unwise to terminate it very quickly we do not dispute. But every reasonable person, we think, will agree with us that an effort should be made to make it possible to bring the moratorium to an end at as early a date as possible.

Even if nothing is done except to extend the moratorium, we agree that the home situation will gradually so improve that business will become fairly active. In the anxiety caused by the sudden declaration of war by Germany and her invasion of Belgium, so many people found it difficult to meet their engagements that a moratorium unquestionably became necessary. But already the public has become calm, and very many who a week ago could not meet their engagements are now beginning to pay their debts. One illustration of this may be given on a very high authority. A bill from over sea fell due and was duly presented. But the creditor was asked under the terms of the moratorium to agree to its renewal. He did so. Yet within a very few days—three if we remember rightly—the bill was paid. In numerous cases this kind of thing no doubt has happened, and every week that passes will enable people to get in moneys now due to them, and which they feared would become quite irrecoverable a little while ago. We are quite prepared, therefore, to find that even if nothing more is done than already has been done, the internal situation will improve of itself.

Every person who has engagements to meet will, of course, economise; we hope not so unwisely as to cause an increase of unemployment, but in every reasonable way he can; and those who have commitments to meet will naturally do their utmost to meet them as soon as possible. Moreover, if, as we all hope and believe, our fleet is able to maintain command of the sea, the sea-borne trade will soon attain its normal scale, and thereby will materially help to increase confidence. But admitting all this, there is another side of the question which must not be left out of account, and which seems to call for action by the commercial community, and especially by the banks.

Earlier in the week, perhaps the most serious question that was occupying the minds of the authorities and of the City was the impossibility of getting in debts due by individuals and institutions in Germany and Austria-Hungary. Happily, that ticklish matter has been got out of the way. The Government has recognised how grave it was, and has taken steps which have been welcomed by the City and have gone far already to restore confidence. The Bank of England, too, has merited the gratitude of the City. and, indeed, of the whole community. It has cheerfully undertaken serious duties which it has never faced in former times. And it has done this with so much judgment and foresight that the fears that were entertained that the capital locked up in German acceptances and the like would be completely put beyond the reach of the British commercial com-munity have been dispelled. The arrangement arrived at on this point is excellent. It is working well, and there is a decidedly more cheerful feeling in the City than there was at the beginning of the week. Every credit is due to the Government and to the administration of the Bank of England.

There remains only one other serious problem, and happily it is occupying the best minds, not only in this country, but in the United States. We refer,

of course, to the stop put to the export of gold from the latter country, and to the difficulties of making payments. We discuss the matter pretty fully elsewhere, and need only observe here that it does not present difficulties as great as have already been overcome. We see no reason, indeed, why it should not be settled quickly and satisfactorily. For it is to the interest of the United States as well as the United Kingdom that it should be got out of the way quickly. When it is we have the best grounds for hoping that we shall do a very large trade with the United States. Germany, it will be remembered, had built up a great trade with that country. For the time being she is unable to carry it on. Therefore, an opportunity is presented to us to extend our commercial operations on a large scale, and so not only to add to the wealth of the country, but to give full employment at good wages to the working classes.

A week ago the Money market was in a chaotic condition-that perhaps is a too strong expression-at any rate business was completely at a standstill in several departments. The manner in which the public supported the Government in their efforts to supply an abundance of small cash was most satisfactory; but, of course, it could not have a great influence in what may be described as purely banking business, and it was not until Wednesday, when the Government's proposals were announced, that any feeling of relief was noticeable in the Discount market. The Bank of England has before now worked under a guarantee, relieving them of loss on certain operations, but heretofore the guarantee has been that of a banking syndicate. A Government guarantee to the Bank against losses on financial operations of a commercial character is absolutely unique, but circumstances are also unique. It is hardly time yet to speak as to results, but the first indications are that the step, exceptional as it is, will do much to restore confidence. Already in some quarters brokers have been inclined to work more freely, and sporadic transactions are reported in bankers' acceptances at 51 to 61 per cent., and occasionally at 5½ per cent. For trade bills brokers are not yet willing to quote. An important new departure by the Bank of England has been their willingness to take bills from the brokers at the official minimum, and bills, too, of a long date. Brokers, therefore, who had loans outstanding on the security of bills at $\frac{1}{2}$ per cent. above the official minimum have paid off their short loans by giving up their securities—viz. by discounting the bills with the Bank of England.

The foreign exchange market is still disorganised, but steps to improve the position have so far shown good results, and exchange transactions between New York and London are becoming more frequent. side the Continent of Europe the steps taken have been chiefly in the direction of making provision for the opening of credits at the Bank of England against the deposits of gold abroad. Arrangements have already been concluded whereby New York banks can draw upon London against the deposit of gold in Ottawa, and similar steps are being taken to obviate the shipment of sovereigns from Australia and also to obtain credit in London against the output of South African gold, which, under certain regulations with regard to assay and value, will be rendered available for London by being lodged with approved depositories in South Africa.

DEPOSIT RATES.

Following upon the reduction in the Bank of England rate on Saturday last to 5 per cent., the joint-stock banks announced that the rate of interest allowed by them on deposits would be lowered to $3\frac{1}{2}$ per cent. Simultaneously the discount houses notified a change in the rates for money at call and at short notice which were lowered to 4 per cent. and $4\frac{1}{4}$ per cent.

respectively. For the various changes in rates that have recently taken place we would refer the reader to the tabular statement at the head of this article.

TREASURY BILLS.

Accomping to the London Gazette of Tuesday last, the amount of Treasury bills outstanding was reduced during the week ended August 8 to £15,100,000, as compared with £15,500,000 in issue on August 1. The smaller amount is due to the bills issued privately having been reduced to £9,100,000.

BANK OF ENGLAND.

THE return of the Bank of England was this week issued on the usual day, but the changes shown were phenomenal. The figures show, on the one hand, the effects of the continued demand for cash, and on the other hand they indicate the inflow of gold, whilstanother and not unimportant feature has been the extent to which the Government have had to raise money in connection with their military operations. The last return of the Bank showed a loss of fully £10½ millions of gold. This week's return shows a net-increase of nearly 5½ millions against a receipt of 9½ millions of gold from abroad. Another four millions went into the country, and as there was a small contraction in the note circulation the reserveis 5½ millions higher. Besides receiving this money the market also received 31 millions out of the publicdeposits, whilst the discount business at the Bank added nearly £51 millions to the other securities, which have run up in the last three weeks from £331 millions to £703 millions. Apart from these favourable movements in loans a sum of £12 millions was released by an increase in Government securities, which have risen from £11 millions last week to £12 millions this week. This increase, of course, represents borrowings by the Government from the Bank of England for ways and means. It is certainly very many years since the Government securities held by the Bank exceeded £23 millions. We believe, as a matter of fact, the total is an absolutely high record. As the market lost nothing beyond a slight addition to the rest, all the money received from the inflow of cash, Government disbursements, and borrowings from the Bank, the bankers' balances or other deposits have increased no less than £26½ millions to the large sum of £83,326,000. This sum is probably very many millions above the highest figure ever previously recorded. It is owing to this large total of deposit liabilities that the ratio has only risen 21 per cent. notwithstanding the increase in the reserve.

POSITION IN INDIA.

Owing to the new regulations by which code telegrams are prohibited, there is a great lack of advices with respect to financial and commercial operations in the Far East, and consequently political events in Europe have not had any appreciable effect upon the value of money in India. There is naturally little disposition to send money from London to India, and the applications for the 10 lacs of Council remittances offered on Wednesday last did not exceed 5 lacs, all of which were in bills at 1s. 3\frac{1}{3}\ddot d. for transfers. Meanwhile the Indian Government are still offering to sell sterling bills on London, and the million offered on Wednesday was almost entirely covered. The applications amounted to £813,000, which were all accepted at the rates of 1s. 3\frac{3}{3}\ddot d. for transfers and 1s. 2\frac{2}{3}\ddot d. for bills. The transfer rate is a \frac{1}{2}\ddot d. higher than that of last week, while the bills are unchanged.

The following are the minimum Rates of Discount current in India:—

Bombay ... 4 per cent. (Aug. 7, '14) | Bengal ... 4 per cent. (Aug. 7, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last, August 12, are :-

Bills.
Tendered.
Rs. TRLEGRAPHIC TRANSFERS.
Tendered. Accepted.
Rs. Rs. % Accepted. Rate. Rate. 5,00,000 100 -1 315 5,00,000

From April 1 to Aug. 11 inclusive the Council have granted remittances for Rs.5,19.88,332, realising £3,469,942. Up to Aug. 12 of last financial year the total Bills and Transfers sold was Rs.9,94,34,750, realising £6,642.680. The total sales for the week ended Aug. 11 amounted to fis.5,00,000, realising £19,296. The amount to be offered for tender next Wednesday will again be 10 laco.

SILVER.

Owing chiefly to Mint orders, and moderately to "bear" covering, the cash price of silver, which left off at 26d. a week ago, rose to $27\frac{3}{4}d$., and on this advance silver which had been bought for export for the East was resold, and the price fell back to $26\frac{1}{2}d$. To-day Mint orders restored the price to 27d. per ounce, showing an improvement of 1d. per ounce on the week. In reference to the strength of the market, Messrs. Pixley and Abell remark: "The fact of the 'bears' being unable to take advantage of the moratorium adds further strength to the position, the effect of the moratorium being that silver due must be tendered, but that the buyer has the right to delay payment under interest at the Bank rate.

Stock Exchange.

Settlement Wed., Aug. 26 *Thurs., Aug. 13 Thurs., Aug. 27 CONSOLS. *Thurs., Aug.13

* Deferred to September 14 for General and September 7 for Consols Settlements.

Friday evening. July 31. Paris Bourse settlement deferred to August 31. London and New York Stock Exchanges did not

open. settlements General securities Consols and

deferred for a month. Aug. 3. Bank Holiday extended to August 6 inclusive.
Moratorium of month to September 4.

Moratorium of month to September 4.

4. War declaration Germany and England.

7. Banks reopen and issue of £1 notes.

12. General securities and Consols settlements on London stock further deferred to September 14 and September 7 respectively.

German branch banks in London permitted to

resume business.

13. Government guarantees bills of exchange discounted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

WE said last week that there was a pretty general consensus of opinion in well-informed and thoughtful quarters that the deferment of Consols as well as the general settlements for time-bargains which had been decided on Friday, July 31, should be further extended. As we mention below, the Stock Exchange has come to a decision, but we do not consider that it is adequate to requirements. On July 31 the Committee deferred the Consols settlement to September 1, but it now fixes September 7, and this allows only three days beyond what is now fixed as the end of the moratorium, if, indeed, it be ended then. Again, on July 31 the Committee extended the general settlement from August 13 to August 27, and it now extends it to September 14. There may be domestic reasons for these short delays, but it looks as if the Stock Exchange Committee were gripping the position in anything but a strong manner. There is not in a sense enough time given to turn oneself round, and it would be very desirable to have the present unsettled position wound up as far as possibly can be arranged. It may be taken that virtually the whole of the end of July account has been settled. The open speculation that was carried over from the end of July to the mid-August account, we understand from inquiries, was of very limited extent, more than usually limited

owing to the fact that people for a long while past had been chary of entering into transactions other than bona-fide purchases and sales. Perhaps the one market where a little expansion of speculation had occurred was in some special mine shares.

On "carry-over" day, July 27, and quite early in the day, there occurred a stream of sales, some by nervous sellers and others by intending deliverers of stock requiring the money, but a large proportion in some international securities were out and out "bear" sales, especially for German account. The extent of new buying was infinitesimal, and a consequence was a crash down in prices and a wholesale marking down of quotations, without any business being done. All this was concentrated in a period of less than four days from, say, midday on the Monday to Thursday night. It is desirable to have this position of less than four days' operations cleared up before there is any fixing up of a date for re-opening the Stock Exchange, and when it resumes business there ought for a while to be precautions taken that only bona-fide purchases and sales of stock intended for delivery be arranged, and no speculative transactions entered into.

Unsettled Stock Exchange commitments really are of small dimensions. It is the loan position open that is the nettle to be grasped. For some considerable while there has been nothing in the nature of an unwieldy "bull" position, and, per contra, indeed there is knowledge that in some departments the last few days the Stock Exchange was open considerable engagements for the fall were entered into—that is there was out and out "bear" speculation or protective sales by holders who intend on a fall in price to repurchase what they sold.

Although the Stock Exchange is closed, many of the brokers' and jobbers' offices remain open. The Committee trust that all members, the Royal moratorium notwithstanding, will make every endeavour to settle all outstanding bargains.

It is a pity that, under the heading of "Correspondence," some suggestions of outré character have been given publicity in the Press. One such suggestion is that as the Stock Exchange is closed bankers should establish what is termed "a Stock Exchange of their own." It has to be borne in mind that the services of members of the Stock Exchange are still available for effecting cash transactions. Indeed, a fair volume of such transactions in securities has been arranged during the week. Sales of Consols have been matched by purchases by willing buyers at prices ranging from 69 to 72. In Colonial securities like arrangements have been made at virtually the same level of price as immediately prior to the close of the Stock Exchange. Further end of July engagements have been settled as to payments for stock, and even though the mid-August settlement has been postponed, some closing up of speculative business has also been arranged. The man of means who purchased for a short speculation and who has elected to

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pay for the stock is brought into contact, through his Stock Exchange broker, with the ultimate seller, protanto reducing the amount of open position. There is no necessity whatever for the carrying out of the suggestion for establishing a bureau to be competitive with the Stock Exchange.

The closing of the Stock Exchange and the deferring of settlement means that those persons who carried forward stock from the end of July to mid-August account at fixed agreed terms as to the carry-over rate will from August 13 automatically have the carry-over rate for the extended period fixed at 6 per cent. interest, this being the rate formally fixed by the Stock Exchange Committee in notice dated August 11. We interpret this action to mean that for the period from August 13 to September 14 the rate will be 6 per cent.

As an outcome of the consideration of the Stock Exchange Committee a further circular was issued on August 12. There is further postponement of settlements. Bargains opened in Consols for the August account are to be settled on September 7, and those for the September account on October 1. Bargains in general securities opened for the mid-August account are to be settled on September 7, and those for the end of August account on September 28, and similarly a month's delay is arranged in respect of bargains for special settlements. It is confirmed that the Contango rates for the period of extension are to be 6 per cent.

Of course, adherence to the fresh arrangements formulated depends on whether or not an extension of the general moratorium will be found necessary. In all probability New York will be the first of the big Stock Exchanges to be reopened, and the adjustment of international positions in respect of American railway shares and bonds will help to relieve the situation in London and other centres.

The distribution of dividends by the railway companies in this country will help the position pro tanto, and is practicable owing to the happy circumstance that the companies secure income daily in hard cash and are in a position to meet dividend requirements. It is not with such companies as with many industrial enterprises with ample cash resources, but inability to secure cash in a period of moratorium. The deadlock in respect of strong Rand mining, &c., companies, for instance, is that they have very large sums accumulated and yet have perforce to postpone the distribution of dividends some time ago announced. The occurrence of the moratorium in respect of bills of exchange and inability of banks to call in loans or realise investments, has locked up the resources of the banks, as until the deadlock is relieved they are not in a position to pay depositors. It is regrettable that the directors of some companies not under the necessity have elected to defer declaration of dividends altogether. The policy is not far removed from a policy of hoarding gold, and shows a lack of disposition to help the situation. There are companies that are obliged to take the step of deferring payments or declarations of dividends for quite proper reasons; but there are companies not under the circumstances, whose directors are taking a selfish course inimical to the public interest.

Danie	Bourse	Daises
raris	DOUTEC	L'Teces.

				July 21 90 25a	July 28	Aug. 11
French Rento (31 %	6)		***	90 25a	86.75a	82.50a
,, ,, (3 %))	•••	•••	81.10m	78:00m	75.25m
Russian (5 % 1906)	***			101.90 n	98.15m	90 <i>m</i>
Italian (33 %)	***		***	94.45a	92.35a	90m
Spanish Esterior	***	***		87.50 =	85.30a	84m
Banque de France	***		***	4,580a	·4,525a	3,900m
Banque de Paris	***	***		1,235a	1,190a	1,130s
Oredit Lyonnais	***	***	***	1,470a	1,405a	1,300a
Rio Tinto Copper			***	1,6834	1,449a	1,400m
	(4) =			(m)	=For mon	ey.

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Mining Topics.

The debacle in mining shares brought about at the end of July resulted in the forcing down of prices of shares of good companies, in a great number of directions immensely below bona-fide and intrinsic merit values. There was much selling by real holders, and also speculative selling of leading international mining descriptions. The severity of the decline in this class of international free-market securities brought about a sympathetic decline in other mining securities where there was no corresponding large volume of selling, but simply a marking down of prices. In especial was this sympathetic decline with international securities apparent in several Rand mining shares where there is a fairly free market in London and no large international commitments.

In regard to gold-mining shares, it should be borne in mind that there is not that menace to intrinsic merits that attaches to base-metal producing mines. The shares of the latter class of mines are affected by fluctuation in the values of the metals produced, but nothing of the sort occurs in regard to gold mines.

Our advice to owners of gold-mining shares of approved character, and especially Rand dividend-paying shares where the life is a long one, is to tenaciously retain their interest. All the probabilities are in their favour in regard to war consequences, and we need not elaborate the improbability of the two Central European Powers dominating the world. Already there are signs that the policing of the seas will be effectively carried out by the Allied Powers, and the maintenance of international neutrality laws upheld by other countries which are not in a state of war. Ocean transport facilities in these circumstances will become normal. There will remain localisation of the conflict in Europe. The range of prices has been brought down to a war level, even below a war level in some instances, and when the time comes for restoration of peace matters will change completely. These are broad considerations outside the question of intrinsic merits.

The half-yearly dividends of Rand mining &c., companies, aggregating about £4,000,000, declared some six weeks ago and due for payment a few days ago, are deferred by most of the com-Holders of Rand shares who, after passing through the bad market times of the first half of the year and witnessing the tremendous depreciation in the value of their securities both before and after the declaration of war by Austria, are further pinched; and it is to be regretted the companies affected inadequately explained to their shareholders exactly why such a step has to be taken. Directors have found that owing to the moratorium they could not get from their bankers the money they had placed on deposit, and had lent temporarily till required. Bankers had in usual course invested in bills the money lodged with them, and the moratorium has meant that bills are not met. In turn the banks resort to moratorium terms. The adverse effect of the war on diamond and base-metal producing mines, necessitating the postponement, even the passing, of dividends, is understood; but why the strong dividend-paying Rand mining concerns should be similarly affected has not been apparent to the general body of shareholders, who in many cases accuse directors, unjustly, for the outcome of a quite proper course of action in placing receipts on deposit till the cash is required, and now, when the earmarked money is wanted, in the circumstances it cannot be obtained.

It may be recalled that some Rand mining and kindred companies have already effected distributions, and here and there others will do so. Shares of the Central Mining, City and Suburban, and Robinson Deep companies were quoted ex-dividend on July 29, as the dates of payment were due on that or previous days. The Langlaagte Estate Company has posted its dividend warrants to shareholders, the Kleinfontein will pay its dividend, and Randfontein Debenture interest due September 1 is reported as ready for the due date.

At the moment the feature of interest in connection with mining securities is this deferment of payments. It must not be interpreted that the deferment means postponement for a long period. It is quite possible that ways and means will be found for the provision of necessary amounts at an early date; possibly, indeed, in some cases, prior to the date of the conclusion of the moratorium. Advices from the Rand are not by any means pessimistic. The fact that shipments of Rand output are not being made, but the gold retained in the country, is not of sinister import; rather, indeed, the opposite may be said, for it is likely that a policy of setting aside the gold in South Africa and other colonies and earmarking it so that it is regarded as if it were in the vaults of the Bank of England will

be adopted, in which case notes can be issued in this country against the security of such gold and the note circulation enlarged.

The expectation that July would show an increased, production of gold compared with the previous month has been realised, but of course this is partly due to the fact that July contained 31 days against 30 days in June.

The Rand's production of gold according to the Transvaal Chamber of Mines is contrasted below:—

					Tons Mil Yield p		Value
					Tons	Yleld	£
1912	***		•••	***	25,486,361	29/0	37,182,746
1913	•••	00#	***	•••	25,628,432	27/9	35,812,605-
1	913.						
First			•••	•••	13, 563,518	27/11	18,932,826:
July		•••	***	***	1,873,980	28/4	2,655,286
1	914.						
First			***	***	12,308,282	26/11	16,609,705
July		•••	***	***	-		2,983,731

The returns of natives recently employed in gold mining are as follows:—

			1914		
July	June	May	Apr.	March	Feb.
167,006	166,248	165,433	165,005	162,815	157,673

It is represented that the dynamite factories in South Africa, the principal one being the Modderfontein works near Johannesburg, have about a year's supply of raw material for the manufacture of explosives. It has to be borne in mind that the shutting down of the diamond mines will reduce the demand for dynamite. One has to wait to learn what policy is to be adopted in respect of obtaining adequate supplies of cyanide. It is understood that cargoes from Germany are on passage, and the probability is either of capture or on arrival the suppliesbeing seized and forwarded to their ultimate destination. Further, manufacture in this country will doubtless be greatly extended and afford additional work here.

	Rand	Prot	fits.	
			July £	June £
Knights Deep			12,934	12,445
Luipaard's Viei	•••		3,244	4,178:
Pigg's Peak	•••	•••	728	946
Princess Estate	***	•••	2,274	2,320
Robinson Deep	•••	•••	29.497	28,378
Simmer and Jack	***	***	27,119 5,797	24,862 4,603
Simmer Deep	***	•••	0,181	4,000

RAND MINING SHARES. SHARES SHOULD BE KEPT.

Persons who hold Rand mining shares of dividend? character, selected because of the nature of the property, good outlook for the future, and reasonable assurance as to duration of life, will be well advised! to refrain from selling. The débâcle at the end of July reduced quotations appreciably below a previous price which had been considered unduly low. If one assumes that the investor in approved mining shares desires an income of 10 per cent. as an average for the life of the mine and he sets aside excess of dividend beyond what he requires to give him his 10 per cent. income, investing it at only 3 per cent. compound interest, there are instances where the market prices of shares of good description are distinctly less. than the present values.

For instance, on March 7 we referred to the City and Suburban Company, giving data as to its probable life and average dividend for that life. If the dividend secured is an average of 15 per cent. for a life of 10 years the present value of the £4 share, to give the investor 10 per cent., works out at about 3½. At the end of July the London price of the share, ex dividend,

There is no The example above is a simple one. probability of additional plant being put into operation, for the life is a short one. With the deep-level area to the south-east of the City and Suburban-that is, the City Deep mine-various different problems have to be considered. The mill has been put up with a capacity to deal with 800,000 tons per annum, but nothing like that capacity has yet been attained, and considerable additional development work by the new circular shaft and opening up levels at the eastern shaft for securing ventilation will have to be effected. The consumption quite recently has been at the rate of approximately 500,000 tons per annum. For 1913 a mine profit of only 12s. 6d. per ton was secured, but for the June quarter an average of approximately 17s. per ton was obtained. With an increase in the quantity of ore dealt with the trend is for reduction of working costs. Working costs have gradually been pulled down from 25s. 3d. per ton for the whole of 1913 to 21s. 9d. per ton for the month of June 1914. Ignoring possibilities, or rather probabilities, of further reduction in working costs, and conservatively estimating only 15s. per ton profit, 500,000 tons per annum would mean 25 per cent. dividends and a life of 55 years. Should a gradual increase in output to 800,000 tons per annum be attained, 15s. per ton profit on such quantity would equal 40 per cent. dividend, and only 12s. 6d. profit per ton on a like quantity of 800,000 tons would equal 35 per cent. dividend. Given continuity of working and growth of the labour supply, and barring, of course, accidents or stoppages of temporary character, such as from inability to obtain full requirements of stores, cyanide, dynamite, &c., the possibilities of the future may be tabulated in the manner given below. The table shows what varying quantities of annual consumption represent as to the life of the mine, as to the gross profit, and as to the probable dividend. Then, supplemental to the figures as to tonnages, profits, and dividends we present a second table which gives what the dividends on the lives estimated mean as to the present value of the share. Where the dividend is estimated to average 25 per cent, for a period of 55 years the man who pays £2 6s. for a share will for 55 years receive an income of 10 per cent., and by investing excess dividend at only 3 per cent. compound interest at the end of 55 years his sinking fund will recoup him the amount he has paid for the share. This is, of course, an instance of a very long life with small dividend. Should the Company, as it may do at no distant date, attain an output of 800,000 tons a year, on the basis of 15s. per ton profit the present value of the share works out at £3 8s. 6d., and on 12s. 6d. per ton profit the present value works out at £3. On the same principle we also give what is the present value of the share if the investor is content with a less -annual income than 10 per cent., as we extend the table to 9, 8, and 7 per cent.:-

		An nat Out	int at 10	s. per 10n	Pront.	
Life			Mine	Divisible	701-11-1	
Years		en	Profit	Proft	Divide	
		Tons	£	£	£	%
55	***	500,000	375,000	334 000	312,500	% 25
46	***	600,000	450,000	402,000	375,000	30
40	***	700,000	525,000	469,000	437,500	35
35	***	800,000	600,000	535,000	500,000	40
		At. 12s.	6d. per	Ton Profit.		
35	***	800,000	500,000	446 000	437,500	35
28	•••	1,000,000	625,000	563,000	561,500	45
20	•••	1,400,000	875,000	785,000	750,000	60

Present Value of Share to give Income (at 15s. per Ton Profit).

Life			Divi-		1	0.96	F	resent	. V	lue	of I	Shar	re"l	o Y	leid-		-	•
Year	6		%		£	S.	d.	£	a.	đ.		·£	8.	d.	£		d.	
55			25		2	6	0	2	11	6		2					0	
46		***	31		2	14	0	2	19	6		3	6	0	3	14	3	
40	***		35		3	1	9	3	7	10		3	15	0	4	4	0	
35	***	***	40		3	8	6	3	15	0		4	2	10	4	12	8	
				At	1	24.	6d	. per	T	on	Pi	ofil	t.					
3 5	***	•••	35		3	0	0	3	1	9		3	12	8	4	0	10	

The last quotation of City Deep shares prior to the closing of the Stock Exchange was 2; this included the dividend recently announced, so that the net price is almost exactly the same as the present value of the share to give the investor 9 per cent. and the redemption of his capital by investing excess dividend at 3 per cent. compound interest. The outlook of the Company, as mentioned above, points, when the position is cleared, to very decidedly better results than are at the moment being obtained.

One other example of undervaluation is the Modderfontein B Gold Mines, Limited. This Company at the end of July had its £700,000 of capital at a market price of 3\frac{1}{2} per £1 share valued at £2,537,500. The ore reserves position on latest data available—at the end of 1913—was in round figures 2,800,000 tons. Roughly, the profit secured per ton is in the region of 20s. per ton. This profit per ton applied to 2,800,000 tons shows an excess of profit value of the ore reserves over the market value of the capital, and nothing whatever is taken into account in respect of the very long life of the mine. On the use of 600,000 tons our calculation of the life in "M. O. A." is 34 years.

ROBINSON DEEP.

Recent events have caused us to defer remarks on the achievement of this Company for the year to March 31, 1914. In the Consulting Engineer's re-port as to the state of the property it is mentioned that the ore reserves at the end of the financial year were 1,533,000 tons, or almost identically the same as a year ago; the grade, however, has diminished to 25s. 1d., against 25s. 6d. The report refers to some heavy work having to be done for further support of No. 2 inclined shaft and a lower portion of No. 2 vertical shaft, where the ground has been weakened through the influence of a soft dyke. Incidentally in referring to this extra work it is mentioned that it is necessary to carry it out as the mine has a probable life of eight or nine years. As to the immediate future there appears the following:—

"There will be an appreciable decrease in the

high-grade tonnage to be mined from the water-right ground, which should be nearly worked out during the

present financial year.

A contrast of results of the 1914 period with those of 1913 is set out below:-

	March 31—1914 £ 40 toqs) 851,623 526,£98	Per Ton 27.6 (623,800 tons) 17/0	1913 £ 932,834 554,744	Per Tun 23/10 17,9
Mine profit Sundry net revenue	321,725 7,516	10/6	378,090 6,519	12/1
Appropriations:	332,211 £ 10,580	£ 6,454	384,639	
Government taxes	22,299 75 000 307,879	28,355 (27)%) 275,000	303,809	
Surplus Balance brought forward	24,362 118,342		74,830 125,794	
Balance for ward 10	6 583 30 708 05,408	19,756 62,526 118,342 2:0.624	200,624	



Consolidated Langlaagte.—Increase in the labour supply for the June quarter permitted additional tonnage to be treated. To the east of the west shaft at the eighth level South Reef in ore of high grade. Developments at west are reported to have been more promising during the June quarter.

Witwatersrand Gold.—26,991 milling tons were added to reserve in the June quarter beyond the quantity used.

General Mining and Finance Company Group.— The recent development showings of the mines of this group are given below:—

Ŭ	1 0				Payable		
		Sampled	,		,	Stoping	
P	eriod	on Reel			Assay	Width	Shilling
Am	ora West.	Feet	Fact	%		Inches	Inches
1913			1,755	55	77/10	A1 75	7 509
				55	37/10	41.35	1,561
12	Sept. qr	1,824	1,182 855	64 59	37/4	44.14	1,644
1914.	Dec. gr	1,445			44/5	44.06	1,958
	7-110	1,140	73 5	64	41/2	46.74	1,923
17	June qr	1,395	855	61	36,8	42.0	1,537
Max	er and Ch	arlion					
1913.			005	009	07.77	40.10	
	2-0100	905	605	67	63/3	46.10	2,913
79	Sept. qr	906	510	56	113/4	47.32	5,361
107.4	Dec. qr	975	560	58	111/11	46.32	5,146
1914.	2 -100	815	565	69	112/6	49.69	5,590
19	June gr	835	595	71	104/6	49.02	5,122
New	Goch.						
1913.	4 mos		845	-	24/7	72	1,708
20201	June qr	1,148	868	76	34/5	61	2,104
12	Sept. gr	760	595	78	30/7	52	1,586
99	Dec. qr	827	597	72	28/9	50	1,337
1914.	Mar. qr	910	760	83	34/2	46	1,564
39	June qr	1,053	893	84	35/9	50	1,787
~	4	, -,			00,0		25101
Roo	depoort U	nited.					
1913.	June qr	2,545	1,807	73	31/5	38.42	1,209
22	Sept. qr	1,950	1,375	70	33/7	38.66	1,293
79	Dec. gr	2,365	2,060	87	29/4	41,04	1,202
1914.	Mar. qr	1,570	1,235	78	27/2	49.91	1,372
12	June qr	1,840	1,340	72	25/3	48.67	1,238
"						10,01	2,000
Van	Ryn.						
1913.	June qr	2,360	1,331	58	33/2	39	1,290
29	Sept. qr	308	233	75	33/2	42	1,390
99	Deo. qr	1,140	680	59	33/2	38	1,272
1914.	Mar. qr	1,652	724	44	34/10	40	1,392
99	June qe	1,681	1,212	72	37/10	42	1,587
	t Rand Co						
1913.	June qr	2,936	2,156	73	36/11	48	1,697
99	Sept. qr	1,608	1,108	68	40/9	43.5	1,770
19	Dec. qr	1,600	875	64	26/4	46	1,209
1914.	Mar. qr	1,250	660	52	68/10	46	3,164
99	June qr	1,010	465	46	42/11	44	1,887
				70			

Government Areas. — Development showings as under:—

North-West Shaft Reef met June 1912 at depth 2,395 feet.

			T O FORT	7 67 6010		
			Footage	Fuotage	Width	Assav
			Feet	Feet	Inches	8. d.
1 913.	Mar. qr	•••	2,900	1,133	26	55 3
33	June qr	***	4,179	1,630	25	51 0
11	Sept. qr	•••	2,896	640	28-3	25 1
73	Dec. gr	***	2,707	660	27.8	45 6
1914.	Mar. qr	***	2.815	1,280	33.8	43 9
19	June qr	***	2,569	1,62)	33.9	49 6
Nort	h-East Sha	ft R	eef met	August 191	2 at de	pth 2,275
eet.						•
1913.	Mar. qr		1,839	858	20	60 6
11	June gr	***	3,065	1,500	19	- 59 6
11	Sept. qr	***	2,497	980	35.2	52 3
17	Dec. qr	***	1,656	320	44.5	84 2
1914.	Mar. qr	***	2,713	880	28.1	54 5 '
17	June qr	***	2,526	1,100	34	45 6
~,						

f

August 1913 connection effected between the above shafts.

South-East Shaft.—At this Shaft is being erected the reduction plant. Reef was met in it May 1913 at depth 3,580 feet.

1914. Mar. qr.... ... 2,159 950 42.8 39 8 ,, June qr. ... 2,355 600 30.7 62 4

South-West Shaft Reef dipping about 8 degrees met October 1, 1913, at 3,608 feet depth.

1914. Mar. qr.... 1,237 420 23.9 78 3
1,1914. June qr. 1,1913 440 12.4 113 10

,, June qr. ... 1,873 440 12.4 113 10 Ore recerves end June 1914, 1,785,600 milling tons, average assay value 27s. 3d. Premier Diamond. Following De Beers this Company has closed down operations. Payment of the dividend on Deferred shares declared in June is postponed.

Globe and Phoenix.—A telegram has been received that the Rhodesian Government has permitted the Company to work night shifts in stopes 10 hours from bank to bank. This, of course, is intended to accelerate the production of gold.

Cam and Motor.—Crushing results as under:—

					Value Recovered	Per	Extraction	Assay' Value
				Tons	£	Ton	%	
Feb. 28	to A	pril 30		34,601	24,674	_	57 B	_
May	***		•••	11,120	13 598	25/1	57.8	43/5
June	***	***	4+4	10,409	15,204	29/3	63.1	46/4
July	***		***	12,234	15,867	26/0	63.6	40/10-

The assay value of the Company's ore reserves accumulated to date of commencement of milling was returned as 44s. 6d.

EFFECT OF WAR ON METALS. LEAD AND SPELTER.

LEAD AND SPELTER.

In considering the effect of the war on the prices of lead and spelter (zinc), one has to take into account the production and consumption of the two metals by the various countries now at war in relation to the rest of the world. The chief belligerent countries are all large consumers of both lead and spelter. As regards lead, Germany and Austria together consumed, in 1913, 259,000 tons, or over 20 per cent. of the. world's production, and the Powers of the Triple: Entente and Belgium accounted for 400,700 tons, or about one-third of the world's output. As regards, production, it is probable that Germany is credited with a much larger output of both lead and spelter than she is actually entitled to, for large quantities of concentrated ores from other countries are sent to Germany for refining into the metal. But in any casethe lead production credited to Germany and Austria. combined was, in 1913, 53,800 metric tons less than their consumption. On the other hand, the lead output of the Triple Entente Powers and Belgium was as much as 293,400 metric tons less than their requirements. The United States' huge lead production only just meets its own needs, so that the excess requirements of the European countries is usually met by imports from other countries having a surplus production, notably Australia, Spain, and Mexico. regard to spelter likewise, the normal consumption of the belligerents largely exceeds their own productions. To show the production and consumption of the belligerent countries and the rest of the world we givethe following figures taken from the Metallgesellschaft's annual publication, just received from Messrs.. Merton and Company. Metric tons are given :-

		19	313				913	
	Eat.	Est.		oes	Est.	Est.		ss of-
	Produc-		Produc-	Con-	Produc-		Produc-	Con-
	tion Tous	anmpt'n Tons	tlon	ammpt'n		aumpt'a		amptin
G. Britain	30,500	191,400	Топя	Tons 160,900	Tons 59,146	Tons 194,600	Tons	Tons 135,454
France	28,000	107,603	_	79,600	71,023†	86.900	_	15,879
Russia	1,000	58,800	_	57,800	7,610	33,300		
Dat to	50,800	42,903	7.900		197.703		107 707	24,69
Beigium	00,000	42,503	1,900		197,703	76,400	121,303	
Total	110,300	400,700		290,400	335,482	391,200	_	55,718
	181,100	223,500	_	42,400	283,113	232,000	51,113	_
Anstria-Hun- gary	04 200	35,500	_	11,400	21,707(α) 40 ,400	_	18,693
Total	205,200	259,000	_	53,800	304,820	272,400	32,400	
Un. States		401,300	6,500	_	320,283	313,300	6,983	-
Mexico	62,000°			_	_	_	-	
Australia	116 000	9,600	106,400	_		_	_	
Oanada	17,100	22,900	_	5,800		_	-	_
Japan	3,400	18,500	_	14,900	_	-	_	
Spain	203,000	_	-	_	_	_	_	_
ltaly	21,700	32,600		10,900	_	_	_	_
Other coun-								
tries	40,000	51,600		11,600	37,334	35,800	1,534	
	871,200	536,500	334,700	_	357,617	349,100	8,517	_
Grand total 1,	186,700 1				997,900	1.012,700		14,800
				ce, £18				
· Dunder								

• Productl.n much less than usual owing to disturbed condition of thacountry.

† Including spall.

(a) Including Italy.

With war in progress in Europe on a vast scale, it is evident that none of the countries will consume as much of the metals as usual, and the Continental countries especially will not be in a position to produce their usual quota of the metals either. In 1913, as shown above, the belligerent countries' consumption of both metals largely exceeded their productions, so that with Continental workshops at a standstill, and the import and export trade of Germany and Austria, at any rate, almost stopped, the outlet for the surplus production of other countries is bound to be seriously affected. Great Britain, which has its main trade routes open, and has not the whole of its ablebodied manhood fighting, will be less affected than the other nations; but still it is involved in the war, and its trade must in consequence be seriously injured. at any rate for the time being. Of course some of the large individual producing mines of Australia have already been shut down, and this will tend to restrict the volume of production.

BROKEN HILL MINES.

LAST week we reviewed the latest progress of the North and South Broken Hill mines, showing their strong mining and financial positions. Both these concerns will benefit to a considerable extent in the future from the application of the new process invented for the extraction of metals from the hitherto untreated zincy slimes residues. The South's plant in this connection was expected to be working in the current half-year. The effect of the war, however, on the price of lead must not be overlooked. Increased demand for this metal for armament purposes should result; but as against this has to be set the inevitable falling-off in the world's trade. There is also another factor affecting Broken Hill companies. They sell a large proportion of their outputs of concentrates to Germany for treatment, and consequently the existing conditions in that country will cause discomfort, unless arrangements can be made to smelt the product locally or in America, in which case smelting and other charges would probably be higher. Late last week announcements were made that the British and South companies have been forced to close down owing to buyers of concentrates in Germany having to suspend their contracts for taking production. This factor, although not affecting the intrinsic value of the mines, must seriously influence the immediate future prosperity of those mines that have to shut down. The period of enforced idleness will depend upon whether it is found possible to fix up fresh contracts locally or elsewhere than in Germany. The Broken Hill Proprietary and the Sulphide Corporation have plants for smelting their own as well as purchased concentrates, so that not all the mines need be directly affected by conditions in Germany. regards zinc production, this section of the industry will be particularly affected, as very little local smelting is done. The Zinc Corporation's zinc mill has already been closed down. It may be that such conditions will lead to the Broken Hill concentrate-smelting business being transferred to Australia.

RAND GOLD OUTPUT.

Brakpan. - Capital issued, 750,000 £1 shares; 160 stamps. Eight tube mills now working.

 Wear ends
 Tons
 Sort
 Revenue
 - Rxpenses
 - Profit
 Price

 Dec. 31
 Stps. Milled
 ing
 Amt. Per ton Amt. Per ton Amt. Per ton Amt. Per ton end of Period

 4913
 ...149av. 613,269
 13‡
 865,314
 28/3
 574,524
 18/9,2290,790
 9/6
 2 /28

 1914.
 Mar. qr. 140
 139,326
 13
 192,981
 27/8
 135,195
 19/4
 57,786
 8/4
 2 /26

8/10 2/18

1914.

Mar. qr. 140 139,326 13 192,981 27/8 135,195 19/4 57,786 8/4 2#
June qr. 140 151,950 13 212,032 27/10 144,964 19/0 67,668 8/10 2#
July ... 140 57,280 — 78,110 27/3 50,096 17/6 28,C14 9/9 2#

After September 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the fixed charge for development with the september 1913 the

Dividend s—1913, June, 20; Dec., 12½ per cent. 1914, June, 12½ per cent.

City and Suburban. -£1,360,000, in £4 shares. Two tube mills. Yearly profit is exclusive of accumulated slimes revenue.

1913 ... 151av.306,663 91 583,141 38/0 335,822 21/10 247,519 16/2

Mar.qr.150 77,217 7½ 139,322 36/1 77,761 20/1 61,561 16/0 82,150 — 150,624 36/7 87,778 21/4 62,746 15/3 28,650 — 50,385 35/3 29,857 20/11 20,528 14/4 Juneqr.155 July... 155

Dividends—1913, June, 7½; Dec., 7½ per cent.
1914, June, 7½ per cent.

Geduld Proprietary.—The capital authorised is £1,000,000; issued, £875,000, in £1 shares. Plant has been enlarged to 60 stamps and five tubes, having a capacity of 24,000 tons a month.

 Year ends
 Tons
 Sort
 Revenue
 Rxpenses
 Profit
 Price

 Dec. 31
 Stps.
 Milled
 Ing
 Amt. Per ton Amt. Per ton Amt. Per ton end of Period

 1913
 ...
 —
 182,980
 13)
 257,268
 22/1
 226,533
 24/9
 30,735
 3/4†
 1s2
 [Profit Irrespective of some £6,800 miscellaneous revenue in 1913]

 Mar. qr.
 531
 53,650
 121
 87,066
 32/5
 64,373
 23/11
 22,693

 June qr.
 50
 59,740
 90,411
 31/10
 67,388
 23/9
 23,023

 July
 50
 20,605
 33,333
 32/4
 27,057
 26,3
 6,273
 8/1 €/1

† The smallness of this figure is due to the heavy loss incurred during the strike; also to interference through extension of plant.

Herlot.—Issued capital £115,000, in £1 shares. One tube mill.

 Year to Dec. 31 Stpe. Milled ing
 Revenue Amt. Per ton Amt. Per ton Amt. Per ton end of end of the control of th 1914. 0 35,328 14 67,024 37/11 38,197 21/8 28,227 39,200 — 72,012 38,9 41,074 21/0 30,938 113,800 — 25,308 36/8 14,274 20/8 11,034 Dividends—1913, May, 35; Nov., 35 per cent. 1914, May, 30 per cent. Mar. qr. 70 28,827 16/3 June qr.70 39,200 — 30,938 15/9 21 11,034 16/0 2 July ... 70

Langlaagte Estate. - Capital £950,000; issued, 886,500 £1 shares. 200 stamps; five tubes.

 Year to Dec. 31
 Tons Sort- Revenue Amt. Per ton end of Region 1913
 Revenue Amt. Per ton Amt. Per ton Amt. Per ton end of Region 1913
 Profit Price Price 1913

 1913
 ... 620,622
 — 675,274
 21/9
 530,391
 17/1
 144,883
 4/8
 1
 [Profits Include estate, &c., revenue for 1913, £17,808.] 1914.

Mar. qr.... 139,273 — 168,572 24/2 128,096 18/4 40,478 5.9 June qr... 149,725 — 181,674 24/3 July ... 48,291 — 60,698 25/2 134,174 17/11 44,498 18/5 16,200 6/9

Dividends—1913, June, 7½; Dec., 2½ per cent.
1914, June, 5 per cent.

Randfonteln Central.—Capital, £4,500,000; issued, £4,193,700, in £1 shares. £3,000,000 of Six per Cent. Debentures, some of which were purchased in 1913. Plant: 1,000 stamps, 29 tube mills.

 Year ends
 Tans
 Revenue
 Expenses
 Profit
 Price

 Dec. 31
 Stpe. Milled
 Amt. Per ton
 Perlot

 1913
 ...
 800av.2,533,043
 3,103,166
 24/8
 2,182,032
 17/3
 921,134
 7/3
 12/3

Mar. qr. 870av. 546,753 653,735 23/10 483,517 17/8 170,218 June qr. 950 637,409 744,722 23/4 530,572 16/8 214,150 July... 950 227,047 258,723 22/9 186,723 16/5 72,000 6/8

July ... 950 227,047 258,723 22.9 186,723 19.0 12.00.

Dividends—1912, Dec., 5 per cent. 1913, June, 7½ per cent.; Dec., 2½ per cent. 1914, June, nil.

Van Ryn Deep .- Developments in the June quarter added 5,600 tons to the ore reserves beyond the quantity used.



Geverner : Sir Nevile Lubbock, K.C.M.C.

ROYAL EXCHANGE

ASSURANCE CORPORATION.

Fire, Life, Sea. Accidents, Mator Car, Piata-Glass, Burglary, Emplayers' Liability, Jve Stock, Third Party, Fidelity Guarantees.

Annuities. Special Terms are granted in cases where health is impaired.

The Corporation is prepared to act as TRUSTEE and EXECUTOR. Apply for full particulars of all classes of Insurance to the Secretary— Head Office: ROYAL EXCHANGE, LONDON, R.C. West End Branch: 44 FALL MALL, R.W.

TABULAR APPENDIX

DANIZ DETIIDNG

	BAN	K OF	ENGL	AND,-	-Week	ly Acco	ount.	
ı	Account	poreuar	it to the	Act 7th	and 8th	Victoria,	cap. 32,	fe

An the week ended Wednesday, August 12, 1914.

Issue Department.

Notes	Leaves permet	£50.692.215	Gov Oth Gold

£50.892.215

£50,692,215 Banking Departments

Proprietors' Capital	214.553.000
Rest	3,582,645
ablie Deposite	7,889,491
ther Deposits	83,328,113
seven-day and other Bills	8,888

Other Securities	
Gold and Bilver Coln	772.414

£109,358,137 £109.358,137

Comparison with Four Previous Weeks. [In £'s sterling-00,000's omitted.]

Date.	Circu-	a	Depo	sits.	Securi	ities.	Re-	Bank Rate.	3 Mths' Bills.
1914.	lation.	Cash.	Public.	Other.	(lovt.	Other.	aerve.	%	%
July 15	29,3	40.0	13.3	42.5	11.0	33.6	29.2	3*	21
- 22 - 29	29.3	40.2 38.1	13.7 12.7	42.2 54.4	11.0 11.0	33.6 47,3	29,3 26,9	4†	21 216 43
-					7.7			(8)) ""
Aug. 5	36,1	27.6	11,5	56,7	11.0	65,3	9,9	10\$	-
- 12	35,9	33.0	7,9	83,3	23,0	70,8	15.5	5‡‡	<u> </u>
	uuary 2 ogust 1,				30, 1914 at 8, 1914		July Augu	y 31, 19 ist 8, 19	

BULLION.-The Bullion movements at the Bank of England

have l	been as follows:	_	
		Arrivals.	Withdrawals.
	114.	B	A. A.
Aug.	6, Thursday	Nil.	Nil.
>>	7, Friday	1,000,000 India.† 1,000,000 India.‡ 2,155,000 U.S. coin. 90,000 Argentina. 447,000 Brazil. 874,000 bara.	12,500 Straits.*
23	8, Saturday	602,000 bars. 145,000 Argentina. 438,000 bars.	Nil.
33	10, Monday	2,195,000 U. S. coin.	} 12,500 Straits.*
13	11, Tuesday	32,000 hars. 100,000 Argentina. 64,000 U. S. coin. 25,000 Uruguay.	1?,500 Straits.*
22	12, Wednesday	{ 172,000 bars. 258 000 U.S coin. 20,000 Brazil.	Nil.
	otal for week let aggregate		37,500 eek.]
Aug.	13, Thursday	416,000 U.S. coin. 100,000 Argentina. 30,000 Uruguay.	Nil.
,,	14, Frlday	. { 144,000 bars. 531,000 U.S. coin. 18,000 Brazil.	Nil.

• Set aside Note Guarantee Fund. † Released on account of India Paper Currency Reserve. ; Released on account of India Gold Standard Reserve.

Gold.-From Messra. PIXLEY & ABELL's Circular, Aug. 13, 1914.

Gold.—From Mesara. PixLey & Abell's Circular, Aug. 15, 1914.

During the past fortnight about £1,550,000 has arrived, all of which will be seld to the Bank of England when refined. The export of gold heing prohibited, the Indian requirements remain unfilled. Since July 30 the Bank has received £2,653,000 in bar gold, £5,088,000 in United States gold cein, and £967,000 from South America in sovereigns. On the 7th inst. £1,000,000 was released from the Indian Paper Currency Reserve, and £1,000,000 from the Indian Gold Standard Reserve. £389,000 in sovereigns has been withdrawn for France, £572,000 for the Continent, £548,000 for Belgium, £80,000 for Malta, and £100,000 for Gibraltar, while £37,500 has been set aside for the Straits Settlements Note Guarantee Fund, Gold Portion. Changes in the Bank of England rate of discount since July 30 have been as follows: July 31, 8 per cent.; August 1, 10 per cent.; August 6, 6 per cent.; August 7, 5 per cent. Imports for fortnight: South Africa, £1,322,000; India, £127,000; West Africa, £45,000). Brazil, £27,000; South America, £15,000; China, £4,000.—Total, £1,540,000. Exports: Aden, £1,000; Bombay, £133,000.—Total, £134,000.

Comparison of Bank Returns, Exchanges, Prices, &c.

Bank of England (in £'s sterling, 00,000's emitted):	1904	1911	1912	1913	1914
Circulation	£29,0	£29,9	£29.5	£29,6	£35.9
Public Deposite	6,1	7,8	16,5	9,3	7,9
Private Deposits Government Securities	41,4	43,3	43,3	42.2	83,3
Other Securities	14,2 27,0	15,0 25,6	13,9 34,1	12,4 27.2	23.0 70.8
Reserve	24,4	28,6	29 8	29.9	15.5
Reserve Ratio to Liabilities	511%	55-91%	49.82%	58.07%	17 %
Bullion (both Departments)	35,0	40,1	40,9	41,1	33,0
Money:					
Bank of England Rate	3%	3%	3%	41%	5%
Bank of France Rate	3% 3%	3% 2H%	3% 31%	3法一五%	6%
Exchanges:	376	C 18 %	0g 76	212-8 20	51-6%n.
Paris Cheque	25 26	25 261	25 27	25 251	- 0
Hamburg 8 days	20 47	20 48	20 47	20 45	-
Naw York 60 days	4 851	4 83.55		4 83 15	nom.
Bombay Telegraphic Transfers Prices:	1/4	1/4	1/43	1/333	- 1
Consols 21 % Cash	88	783	75,7	75 3	693
French Rente 3 % Money	98 15	94 72	92 45	88 45	001
Silver, London spot	-/264	-/24	-/29	-/27 h	-/27
Wheat, Gazette averagaqr.	28/8	31/6	39/2	34/1	34/9
Cotton, Mid. Uplandlb.	-/6-10		-/6-80	-/6-41	- 6.50
Iron, Scotch pigton	52/3n.	53/71	67/6	63/0	57/3

1	-DA	TA LT	UL	T O	$\boldsymbol{u}_{\mathbf{L}}$	ı
					_	-

IX.					URNS	3.	
				BANK 00's om			
AUSTRIA- HUNGARY	Gold.	-Cash Silver.	Total.	Ad- vances		Above—or heneath + legal max	Securi-
July 7, '14 July 15, '14 July 23, '14	ō1.988	£ 12,047 12,066 12,141	£ 64.166 84.132 63.719	£ 8,310 7,934 7,772	£ 94.054 90.517 88,740	£ - 2,389 + 1,016 + 2,479	£ 34,570 32,209 31,993
July 23, '13 July 23, '12	50,578	10,794 12,272	61,373 63,903	9,305 5.092	80,527 87,878	- 1.655 + 3.024 Circula-	32,720
BELGIUM.	Gold.	Sliver.			scounts.	tion.	Deposits.
July 23, 1914 July 30, 1914 Aug. 6, 1914	£10,485 10,468 10,977	£2,763 2,241 833	£13, 12, 11,	228 707 610	26.155 33.483 41.925	£39.056 44.766 51.800	£3,452 4,969 6,283
Ang. 7, 1913 Aug. 8, 1912 DENMARK	9,453 8,076 Coin an Builion	2,770 2,699 d Discor	10	223 775 Balance Abroad.	27,835 25.865 Securi	39,460 37,108 Circula- tion,	4.685. 4.051. Deposits.
May 30, 1914 June 30, 1914 July 31, 1914	£4,557 4,565	£4.9: 5,30 6.19		£1,339 1,102 786	£602 602 588	£8,737 8,879 8,693	£240 264 47
July 31, 1813 .	4,153	4,7	78	1,181	508 532	8,193 7,792	39 34
FRANCE.	Gold.	-Cash Silver.	Total.	Bills.	Circula-	Public	Private Deposits
July 16, 1914 July 23, 1914 July 30, 1914	£163,707 184,176 165,654		£190,11 189,76 190,66	4 £ 64,63 60 61.64	32 £241.78 43 236.47	7 £11.596 16.024	£ 37,16E 37,718 37,903
July 31, 1913 Aug. 1,1912	134,489 131,487	25.095 32.071	159.58 163.53	73,6	16 227,07 49 209,58	3 15,523	28,297° 25-877°
GER- MANY.		ash	Cotal.	Loans & Dis- counts.	Amount.	Above—or seneath + egal max.	Deposits.
July 15, 14 6	5.555 £18 7,204 16 7,843 16	3,238 8	31,292 33,442 34,570	£51,804 43,368 40,055	99,728	+£ 2.888 + 15.822 + 22,804	£41.858: 44.752: 47.198
July 23,'13 5 July 23,'12 4	7,835 14 8,954 17	1,852	72,687 68,488	51.965 58.889		+ 12,429 + 18,261	35.897 37.198
	£13,509	£686	£14,19	1. coun	5 £5,14	s. tion. 0 £25.870	£395 1,437
Aug. 8, 1914 .	13.496 13.499	249 53 677	13,5	52 16,00	0 6,77	9 38.427 7 25.385	241
1TALY.	Cash.	Inland Bills.	Foreig Bills.	n Ad-	Securi- ties.		Deposits.
June 10, '14 June 20, '14 June 30, '14	£48,787 48,600 48,283	£16,091 16,993 18,967	£3,291 3,303 3,346	£3,057 2,425 4,027	£8,289 8,327 8,153	£81,682 62,878 67,320	£8.180 8,610 7,741
	49.838 48.137	20,002	2,837 2,804 Reserve	4.111 5.755	8,662	65.029 64.818 t Circula-	7,889 8,058 Surplus
BANKS. Di	scounts.	61,956 63,808	£14,700	£78,656	Deposits	tion.	Reserve. £3.098
July 18,'14 53 July 25,'14 Aug. 1,'14 2	كا ألسسن	63,808 59,994 59,182	14,892 14,816 14,888	78.700 74.810 74.068	290,916	9,360	4,798 2,080 5,574
Aug. 2,'13 Aug. 3,'12 Aug. 3,'12 TRUST		58,984 Specie.	18,332 ——R L, Ten	on De	ep. _i	Legal	Cash Surplus
cos.	£127,762	£13,149		Membe	ers	Deposits.	Reserve.
Aug, 1, 14	125,540 128,098 112,666	13.206 12.683 11.292	£1,31 1,41 1,39	2 14,47	26,297		259 Def. 360
Aug. 2, '13 Aug. 3, '12 NORWAY.		Balane Abroa	1.37 ce F'r'	1 14.42 ga Gov.)]	27 29.075 Discounts & Loans.	82,477 96.380 Oircula- tion	194 Deposita
July 22, 1914 July 31, 1914 Aug. 7, 1914	£2,892 2,960 3,091	£1,819 1,678 1,557	2 4	496 493 496	£4,367 4,868 6,468	£8,658 6,752 8,369	£591 793 1,004
Aug. 7, 1913 Ang. 7, 1912	2,446 2,253	1,778 1,197	7	503 518	4,041 3,736 (Loans &	5,943 5,291 Circu-	421 583 Total
			Eotal. 81,235	£16.548	£75,434	£164.687	Deposits.
July 21,'13	173,999 £7 174,351 7 174,509 7	768 1	81,690 81,892 68,785	18,653 18,481 22,358	77.425 76.081 75,574	183,037 163,411	106.214
SPAIN.	152.838 8	Jash	60.876 Total.	32.166 Loans, &c.	66,104 Spanish 4 %	Circu- lation.	105.381 Deposits, &c.
July 24,'14 £ Ang. 1.'14 Ang. 8,'14	21,804 2	9.191 9.187 7.937	50.930 50.951 49.74 8	£40,100 40,572 44,320	£13,778 13,778 13,778	£76,760 77,557 79,736	19,562 18,955 19,730
Aug. 9,'13 Aug. 10,'12	17.073 2	9,960 Balane	48,116 47,033 8 Swe	40.008 39.816 d. & For.	13.778 13.778 Discount		17.020 18.394
July 18, '14 July 25, '14 Aug. 1, '14	£5,878 5.878	£8.410 6.420		vt Secs. 1,556 1,556 1,555	£5,361 5,136 7,495	£11.753 11,456	£3.835 3.788 3.903
Aug. 1, '14 Aug. 2, '13 Aug. 3, '12	5.878 5.717 5.702 5.353	3,613 5,777		1,555 1,264 1,315	7,495 7,603 5,421	13,432 11,692 11,178	3,903 2,802 1,988
31 1/1 111	0.000	17-9-6-7			7.01		

August 15, 1914.] THE	STATIST. 425
SWITZER Cach. Discounts & Circula- De- LAND. Gold. Silver. Total. Advances. tion. poeits.	VI.—WHOLESALE COMMODITIES.—Approximate Prices and Position at latest dates for which statistics are available in
July 7. 1914 27.054 £883 £7.717 £5.111 £11.083 £1.648 July 15. 1914 7.070 720 7.790 4.901 10.958 1.850 July 23, 1914 7.292 753 7.960 4.617 10.716 2.026	comparison with corresponding dates in previous two years:— AUGUST 15. 1914. 1913. 1912.
July 23, 1913 6.767 1.259 8.026 4.861 10.431 2.105 7.261 23, 1912 6.731 554 7.285 5.057 10.433 1.700	MSTALS. 1
II.—FOREIGN RATES OF DISCOUNT.	- Hemstite warrants ton
Detc. Paris. Berlin. Amsterdam. Brussels. Vienna.	
Aug. 13, 1614 82 85 85 74 81 Aug. 14, 1813 47 87 55 56 87	Copper Standard
Aug. 1,'14. b Aug. 1,'14. c Aug. 1,'14. d Auz. 3,'14. s Aug. 3,'14. f Oot. 31,'12. p Nov. 14. '12. h Jane 25,'13. s Oct. 16,'12. j Nov. 15,'12. Comparison of Market Rates.	Tin—English lagots ton 2144 211-2211 10 — Straits ton 2139 10 2183 15 2003-203 5 Tinplates—Charcoal LObox 13 0 13 0 13 0 13 0 15 0 15 0 15 0 15 0
Date. Paris. Berlin. Paper. Money. dam. Brussels. Vienna.	Spelter—Ord. Foreign ton £30 £20 17/6 £26 10-28 12/6 — Silesian Ordinary ton £21 7/6 £20 11/3 £25 17/8 Quicksilver—(75 lb.) bottle £6 15 £7 5 £8 23 5 Aluminium ton £82 284 £38 £88 £76 £78
July 16, 14 25-27% 21% 31-41% 21% 31% 31% 31% 31% 31% 31% 31% 31% 31% 3	Aluminium ton 282-284 238 288 276-278 Antimony Regulas ton 226-228 228-231 10 227 10-228 Coal-8est London ton 90:0 21/8 20/9 8 team (best) Newcastie ton 15/8 15/8 15/0
Aug. 14, 13 3\$ 5 6-8} 2\$ 4\$ 4\$ 6\$	CHEMICALS, OILS, &c. Nitrate of Soda—Chemical wet. Soda—Creetale at a pin ton nom £2 2/8—£2 5 £2 2/8—£2 5
III.—FOREIGN EXCHANGES. Gourse of Exchange.	Dyes = Ocea, reacritic street 15. 1/10 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3 1/3 - 2/3
LONDON ON— July 30, '14 July 23, '14 July 16, '14 Aug. 14, '13 Amsterdam Cheques — 120. 3. 121. 21s. 121. 21s.	Linseed Oil—spot
Antwerp 5 months 1 — 25f. 555. 25f. 525c. 25f. 734c. Berlin do. — 20m. 67pf. 20m. 65 ff. 20m. 73pf. 20m. 65 ff. 25fr. 65c. 25fr. 65	Palm Oil—Lagos ton
Hamburg do, — 20m. 67pt. 20m. 65pt. 20m. 75pt. Lisbon do, — 46d. 45ld. 45ld. 45ld. 45lv.	- Stock, July 31
Paris Oheques 241.8243. 201. 1 23. 251. 1840. 201. 200 5 months — 251. 3843. 251. 3843. 251. 25240	Rubber - Pera. spot
Fereign Rates of Exchange on London, &c.	TAXTILES. Cotton—Mid. Upland
Alexandria Sight 87pl. 87pl. 87pl. 97pl. 97pl. 97pl. 97pl. 926. 14d. 920m. 524nf. 20m. 43pr. 20	- Mid. Upl. N. York
Brassels Obeques	Hemp—New Zealand ton 0000 1000 1000 1000 1000 1000 1000 10
Constantinople Bank Sm 110 05 110 05 110 05 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109 35 109	Wool-Prt. Philip anwahd.av. 1b/111-1/01/111-1/01/111-1/0
Etaly Sight *261r. 30c. *251r. 33c. *251r. 27c. 251r. 27c. 251r. 27c. 251r. 90j. Japan Transfers *2c. 0§1. *2s. 0§2. *2s. 0§3. *2s. 0§3. *2s. 0§3. *2s. 0§3. *2s. 0§3. *2s. 0§3.	FOODSTUFFS. &c. Wheat - Via. D.A. Aug. 4 bus
Mexico Sight 17d. 1714. 1814. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144. 5144.	Flour—Lond, Whitesex Mill 2801b
60 days nom, \$4 85.75c, \$4 85.15; \$4 83.15; Oables \$4 89.50c, \$4 98.85c, \$4 87.60c \$4 87.60c \$4 87.60c \$55, 25; Paris Oheques 924 95c, 925t, 173c, 925t, 925t, 173c, 925t, 17	Oats-Gas, aver. price 312lb. qr. 1971
Rio de Janetro 90 dava *15 v. d. *181 *15 v. d. *181 *15 v. d. *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181 *181	Rice-Imports since Jan. 1 tons
Straits Transfers 2s. 332d. 2s. 318d. 2s. 318d. 2s. 318d. 2s. 44. 91d. 91d. 91d. 91d. 2s. 44. 17b. 24k. 121b. 24k. 121b. 24k. 181b. 24k. 181b. 77s. 9d. 77s. 9d. 77s. 9d. 77s. 9d. 77s. 9d. 7s. 9d. <th>- Price, Beasela</th>	- Price, Beasela
U. S. Guld colu	Greada, good to fueowt59/0-80/067/0-71//063/0-84/0 Coffee-Importatines Jaz. 1 tons
• Following day's rates.	- Exports do
IV.—BANKERS' CLEARING-HOUSE RETURNS. Name. Week. Amount. Ind. or Ded. 1814 Agg. Ind. or Ded. 2	Brazil (Santos)
BRISTOL	- 8tock
LECTRIPORT 8 214.130 + 45.5711 9.847.880 + 447.897 + 4.7 LIVERPOOL 8 2.470.882 - 1.31.475 151.835.192 + 4.979.600 + 3.4	Tex-Imports (for 6 mths.)lb 157.634,299 144.035.254 143.203.919 Home consumption do lb 183.734.899 175.610.063 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173.273 163.173 163.173 163.173 163.173 163.173
MANCHESTER , 6 5.127.911 - 1.705.345 220.298.300 - 8.855.537 - 3.0 NEWGASTLU , 8 819.500 - 357.700 37.377.350 - 1.229.690 - 3.5 NOTINORAM , 8 335.001 + 18.720 12.170.121 + 688.760 + 7.7 SHEEPFIELD , 9 451.525 + 9.493 16.750.175 - 451.639 - 2.6	- Btook, July 31
Total 8 14.175.813 - 3.443.527 643.278.047 - 2.258.628 - 0.3	* It is not possible in all cases to obtain unrent prices. Quotations giren are the latest available. VII.—TRAMWAY AND OMNIBUS TRAPPIC RECKIPTS.
Well Aver. 1814 20.102.439 - 70.592 - - 0.3 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5 4.5	Anglo-Arg Aug. 5 329 £ 54.377 — 921 31 1.723.230 — 2.831 Angkland&wk June 5 251 + 1] £ 20.919 + 912 48 247.311 + 6.331
EONDON— 1914. [000's omitted from the Lundon clearings.	Anakland wk June 5 8 razil'n Tract. M. of Mn. 254 + 11 £ 20.819 + 912 48 247.311 + 6.331 8 risbane Blee. M. of June 30 £493.434 - 657 51 2.009.090 + 29.040 8 28.593 + 3.577 61 158.975 + 17.972 8 risbane Mng. 7 31 + 11 £ 12.033 + 263 32 271.838 + 20.861
TOWN	Brit. Column M.of May 186 Brit. B. Fed July 31 B. A. Lacroze, M. of Jane 618 618 644.133 678.34 618 6878.34 628.77 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64 6878.34 638.64
TOTAL , 12 167.317 - 67.375 10.479.713 + 209.428 + 2.5	Celeutta, Aug. 7 351 R 89.317 + 3.783 32 21.51.713 + 1,22.877 Cape Electric M. of July 12 £ 15.954 + 1.126 121 200.392 + 13.145 Cork Electric, July 30 81 £ 1.687 - 2.227 74 15.363 - 5.784 Cork Electric, July 30 81 £ 1.093 - 18 31 31.192 + 969
The following special items are included in the London clearings:— STOCK EXCHANGE CONSOLS "FOURTR" OF THE SETTLING DAYS, SETTLING DAYS, MONTE,	Oork Electric, July 30 B 6 1.003 - 16 31 31 31.192 + 32 31.454 - 4.078 36 36 376 - 56 32 32 4.477 + 6.399 Havana Elec, July 19 61 55.076 + 38 29 1.558.128 - 1.728
June 28 84.137 - 4.269 May 8 53.873 - 2.090 May 4 81.850 + 6.162 July 10 93.635 + 16.329 June 2 74.233 + 2.023 June 4 45.555 - 11.107	Island Thank Aug. 8 20c + 4 5 1.537 - 400 45 25.898 + 869 15.522 - 1.704 Lanarkahira July 30 224 + 34 5 1.537 - 7 31 57.531 + 7.561
July 29 102.328 + 15.032 July 1 97.333 + 22.527 July 4 65.373 + 9.450 1914ags 1.323.914 + 55.015 515.589 + 58.033 417.203 + 37.582	", Gen.Om. Aug. 1
• Compared with a year ago.	Manlla Ricc. M. of June \$132.500 - 1.000 61 833.569 + 14.513 Metropolitan Ang. 7 667 + 37 6 10.415 - 613 32 292.299 + 6.273 M. R. T. Bus Ang. 6 8.846 - 69 32 288.674 + 184.545
### ARGENTINA—Gold in Oaja de Conversion (at 4a, per pesn). ###################################	Mexico Elec., M. of June 100 \$593.453 + 3.633 6] 3.530.545 + 365.005 Nat. Bteam O'r M. of July 183c + 63c \$20.637 + 6.958 9] 165.345 + 85.550 Potteries Elec. July 24 49 6 2.099 + 27 30 63.925 + 2.031
" 11	Rangoon Met Aug. 7 5 4997 + 193 8 32.334 + 981 South Met Aug. 7 5 1,272 + 53 32 35.112 + 8.633
July 6	Toths. W. R Aug. 9 27 6 26 417 - 2.772 81 281.563 - 3.939 Toths. W. R Aug. 9 27 6 1.687 - 403 32 48.974 + 814 **Compared with a year ago. (c) No. of cars. Months.

VI	TT	ъx	TT.V	VAY		DE	CE	TD	TC	
ACCREC.										. 9.
[In £'s ster		Milea		Passe			reigi			otal
000's omitt		Aug. 2	+or-4			-• 31 W	ks +	or-*	31 Wks	+or-
Caledonian Glasgow & S	W	1,149# 471#	_	£1,226 -	+ 3	33 £1.7 10 6	58 — 19 —	58 23	£3.024 1,174	- 25 - 13
Great Central		6631	+ 11	555 - 770 -	<u> </u>	29 2.1	12 -	110	[2,882	- 81
Great Eastern Great Norther Gt. S. & W. (1	n	1,207 1 1,032		1,852 -	+	7. 2,3	30 — 02 —	3 17	3,382 3,907	- 10
Gt. S. & W. (I Great Western	reland)	1,130 2,984t	+18	4,255 -	-	90 4.7	60 -	23 12	902 8,958	$\frac{-}{+}$ $\frac{27}{102}$
Lauc. & Yorks	hire	600± 2,034±	+ 31	1,678 -	+	4 2,0	01 + 24 -	118	3,700	- 115
London & N London & S1	V	884	T_*	4,217 - 2,061 -	-	50 \$ 5.1	195 —	151	9,367 3,056	- 115 - 101 - 12 + 5
Lon., Brighton Midland	& S.O.	487 1.5841		1,516 - 2,878 -			03 + 89 -	124	2.019 8.167	+ 5 - 84
North British		1.375		1,178 -	+ 9	20 1,8	43 -	43	3,019	- 23
North-Eastern North London	*****	1,753	+ 2	2,270		66 4.2 10 1	19 — 44 —	149	8.489 242	- 83 - 16
S.E. & Chatha		654	+251	1	-	1 6	95 +	6	2,994	+ 7
Total for 31 wee	ks '13 1	18.1263 17,916	+441	28.938 - 28,209 -		36 34,3 02 34,8	61 +	3,724	63,280 63,070	- 478 + 6,426
31st wk. to Aug			+251				21 -		2.779	- 49
81st wk. to Aug		17,910g Miles	+411 +or-*	1,655 - Groes			140 - Wke	+or-		+ 85 Total.
Barry	_	68	-	_	-		31		0.174 -	5,753
Brec. & Mer. Caledonian	=	1,1493	_	_		_	31	3.02	1.000 +	25,000
Cambrian Central Lond.	_	300	-	_	-	-	31	193	3,872 十	2,300
City & S. Lond.	=	71	=	_		=	31 31	100	3.118 - 2.703 -	2.378 5,243
Furness Glasg. & SW.		139	=	_		_	31 31	323	3.501 — 4.200 —	16,834 12,600
Gt. Centrals Gt. Eastern	_	4713 8111	+ 11		-	-	31	3,449	- 003,6	83.500
Gt. N. of Scot.	_	1,207 ² 336 ¹	_	= :		_	31		2.200 — 3.640 +	2,700 7,230
Gt. Northern Gt. N. (Ire.)	Ang.	1,032	=	23,785	~	1,700	31	3.907	7,300 — 2,930 +	10,000 5,615
Gt.S.&W.(Ire.) Gt. Western	Ang.	7 561 7 1,130	-	35,511	-	124	32	937	7,405 —	26,850
Highland	=	2,984 1 492	+ 18	=		_	31 31	346	6,000 + 8,876 +	102,000
Holl&Barnsley Lanc. & York.	=	90 600£	+ 31	=			31	433	3.841 — 3.350 —	48,319 114,600
Lond. & NW.	-	2.034	+ 31 + 3	_	-	-	31	9,367	7,000 -	101,000
Lond. & SW. Lond. Brighton	=	984	=	=		_	31		3,400 — 3,433 +	11,700 5,786
Lond. Electric Mary. & Car.	_	21± 42±	_	_			31	43	2,635 + 0,402 -	1,900 11,331
Mersey	_	4	-	_ [-	-	31	69	9.071	289
Met. District	_	82# 25		_		_	31 31		3,061 + 6,451 +	42,280 353
Midland Mid.Gt.W.(Ir.)	Ang	1,5841		12,397		- 130	31	8,16	7,000 — 7,553 —	84,000 7,813
N. British	-	1.375		12,391	Τ.	_ 130	31	3,01	9.600 -	22,500
N. Eastern N. London	=	1,753	+ 2	_			31	8.48	9.000 — 2.395 —	83,000 18,438
N.Staffordshire Port Talbot	_	207 361	_		-	_	31	620	0.160 -	17,970
Rhond.&Swan.		31	_	=	-		31	7'	7.277 — 7.775 —	3,692 2,351
Rhymney 8.E.&Chatham	=	50½ 654	_	_	-		31		8.812 — 4.348 +	8,715 6,897
Taff Vale		1241					31	64	4.0991-	9,580
Assam Bengal	July	4 851	+ 48	Rupees.		29,226	14	Rupe	3.683 +	Rupaes. 2,73,167
Bengal&N.W. Beng. Nagpur	July	4 2.028	- 2 +107	3,70,800	+	13.128	14	61,93	3.558 +	2,54,981
Bomb, Baroda	July 9	4 2.678	+ 53	7.58.000 8.56.000) - !	83,000 97,000	t7	2,09,6	L,000 —	2,29,000
Burma East Indian	Ang.	4 1,342 8 2,720	+ 11	17,90,000	+3	60,562	14	3.88.6	2.556 +	6.38,085 8.49.000
Gt.Indian Pen. Madras&S.M.	Aug.	1 2,965	- ** ŧ	17,90,000	-2,	94.900	18	2,90,48	3,014 +	98,193
Nizam's Guar.	July	1 3,132 4 797	-	8.50.000 1.35.90	7 - 4	30,788 41,008	15 14		7,388 + 1,485 +	7.72.561 3.03.003
South Indian South. Punjab	July 1	1 1,752 tr. 790	+_3	5,84,409 7,74,000	+2.	9,432	15 6†		2,105 + 9,361 +	4.04,450 8,95,493
COLONIAL.	1	1			_[11.	12,0		0,001403
Can. Northern Can. Pacific	Ang.		+354 +586	\$354.40 2.236.00	0 - 3	64,300	5	1.948	7.000 -	398,800 1,859,000
Gd.Trk.Pacific Grand Trunk	Aug.	7 1,104	_	2,236,00 £21,10	5 -	3,473	5	109	,350 — ,177 —	21,913
Gra. Trunk W.	Ang.	7 1,104 7 4,008 7 336 7 188	_	186.51 30.59	6 +	9.542 206	5	158	5.028 —	73,451 4,268
Det. Grd. Ha. Mashonaland	Aug. M.of.Jn	7 189 ne 751	=	10,31, 58,02, 1,55,	5+	549 18,569	5 9†	58 549	+ 	4,268 3,561 59,758
NewCapeCent.	July	18 205	· -	1,55	3 -	372	29	54	.419	3,951 63,711
Rhodesia Rlys.	M.ofJu	ne 1,397		80,36	5;—	6,078	91	722	.704 —	63,711
Antofagasta	Aug.	9 819	+ 25	£ 31,270		4,510	32	1,133		1.708
Arg. Transand	Aug.	7 667 8 111	+_2	£ 31,270 £ 5,125 £ 270 £ 202,467	_	4,510 1,377 1,080	6	29	9,000 — 1,880 —	1,708 12,424 4,310 59,151
Brazil	M.ofJnn	e 3.382	+ 99	£ 202,467	- 1	3,684	6†	1,302	.880 — 2.333 — 2.000 —	59,151 92,934
Paulista Mogyana	M.ofJnn	1,084	+ 24	£ 127,200	- 3	63	6† 6†	1044	1000	14,102
MdMamore B.A.&Pacific	Ang.	8 3,518	+101	£ 202,467 £ 116,667 £ 127,200 £ 12,733 £ 78,000 £ 17,800	$-\frac{2}{1}$	0,022 8,000	6† 6	417	,666 — ,000 —	86,851 96,000
B.A. Central B.A. Gt. So	M.of Ma	3 100	+ 25	£ 17,800 £ 76,000	_ 1	7,500 5,000	111	267	7,989 + 1,941 -	22,374 93,964
B.A. Western Ceut.Argentine	Aug.	9 3,729 9 1,792	+111	£ 38,000	- î	10,000	6	227	7,000 —	47,000
Cent. Uruguay	Aug.	8 3,262 8 271 8 311		£ 9,881	-	17,000 963	6	59. 51	1,000 — 1,836 —	173,900 17,003
		8 311 8 185	_	£ 2,540 £ 1,425	_	581	6 6	- 15	6,194 — 6,074 —	4,183
(N.Ext.) (W.Ext.) Oord. Central	Aug.	8 211	-	£ 1,218	_	42	6		- 808	1,790
Cuban Central	Aug.	8 345	+ 8	£ 6,745	_	12,565	6	37	7,496 —	63,450 79
Egyptian Delta Entre Rios	Aug.	8 730	+_1	£ 6,102 £ 8,100		2,000	16	64	7,496 — 1,871 + 7,500 —	1,383
Gt. W.of Brazil La Guaira & Ca.	Ang.	8 3.010	+ R	£ 6,400	-	2,900	32	418	3.800. —	10,900
Leopoldina	Ang.	1 1,752	+ 51	£ 34,736	-	4,425	6† 31	98	7.783 +	1,000 15,072
Manila North South	Ang.	8 325 8 189	+ 21 + 14	£ 4.875		1,001 278	32	218	5,216 — 1,560 +	9,920 5,739
Mid Uruguay Nitrate(2wks.)	Aog. M.of July	.5 129	_	£ 3,232 £ 9,596	-	30	1†	-	→ 1	_
N.W. Uruguay	M.of Jn	lv 313		£ 31,262 £ 20,500	-	1,780 5,611	30	-	3,736 +	18,707
Ottoman ParaguayCent.	Ang.	8 379 8 255	+ 23	£ 8,545 £ 2,180	=	915 770	6		0,336 — 3,450 —	4,359 6,320
PeruvianCorp. Puerto Cabello	M.ofJn:	ne 1,059	=	\$1003418 £ 3.250	1	18,999	12† 6†	12,53	0,954 + 4,500 -	6,320 880,296 500
San Paulo	Aug.	8 100	-	£ 19,750) —	1,500	6	11	5,500 -	500 2,350
Taltal	M.of Ju	ly 184	_	£ 24,548	3-	240	5 1†	_	4,477 —	44,809
U. of Havana Urng. E. Coast	June	8 681 13 73	+_9	£ 20,318		688 158	50	11	1,150 — 5,539 —	3,974 3,871
Urng.Northern W. of Havana	Aug.	8 147	7	£ 6,20	2 –	735 101	11	-	3,527 -	
afra & Hlva.		ne] 112	51 —	£ 13,11	9+1	1.133	61	8	5,826,+	5,4%
							7			

2.	CRG88 AND	NET RE	CEIPTS OF	AN	MERICAN	RAILWAY	8.
al	Name. Alabama Gt. Sonthern b	Period.	Gross. \$428.000	+	or -* \$1,000	Net. \$58,000	+ or -* - \$32.000
25	12 mos. Atchison, Top. & S.Fea	to June June	6,385,000 9,271,000	++	153,000 851,000	1,158,000 2,575,000	- 258,000 + 196,000
13	Atlantic Coast Linaa	to June June	2,851,000	+	5,786.000 242,000	32,115,000 478,000	-2,476,000 - 52,000
10	Baltimore & Ohiob	to June June	36,83 3 ,000 7,801,000		710,000 1,214,000	9,054,000 1,522,000 25,357,000	- 980,000 - 778,000
27 102	Canadian Northernb	to June June	97,411,000 1.655,300	= '	522,900	463,300 6,351,700	-2,419,000 $-78,200$ $+302,700$
115 101 12	Canadian Pacificb	to June June	22,700,700 10,050,000		278,800 1,620,000	3,338,000	- 291,000
- 12 - 84	Chesapeake & Ohiob	to June May to May	129,810,000 2,995,000 33,529,000	+	50,000 50,000 1,504,000	784.000 10,071,000	-3,819,000 - 114.000 + 602,000
- 23 - 83	Chicago & N. Westerna 12 mos.	June to June	7,278,000 83,677,000	++	82,000 642,000	1,582,000	- 288.000 -1,170,000
16 7	Chic. Burl. & Quincya 11 mos.	May to May	6,520,000 85,239,000	-	776.000	904.000	- 220,000 -1,642,000
- 478 - 6,426	Chlcago Great Western b	Jane to June	1,158,000 14,260,000	+	87,000 262,000	233.000 3,336,000	- 65.000 - 322,000
- 49 - 85	Chic. Mil. & St. Paula. 11 mos.	May to May	7,111,000 85,734,000	Ξ.	380,000	1,830,000 24,352,000	+ 25,000 -1,137,000
tal.	Ch.St.P. Min. & Omaha a 12 mos.	June to June	1,450,000 17,992,000	‡.	77,000	357.000 4,396,000	+ 128,000 + 135,000
5,753 142	Clev. Cin. Chic. & St. L. a 6 mos. Colorado & Sonthernb	June to June June	2,923,000 18,408,000	Ξ.	258,000 1,200,000 119,000	499,000 446,000 320,000	- 724,000
25,000 2,300 2,378	Cuba Railroadb	to June May	986,000 13,223,000 462,000	-	1,855,000	3,476,000	- 978.000
5,243 16,834	Delaware & Hndsona	to May June	462,000 4,732,000 1,965,000	++	15,000 500,000 11,000 1,009,000	221,000 2,294,000 667,000	- 17.000 + 297,000 - 34.000 -1,174,000
12,600 83,500	6 mos. Denver & Rio Grandea	to June June	10,683,000	=	1,009,000 82,000 1,286,000	2,810,000 492,000	-1,174,000 + 150,000 - 322,000
2,700 7,230	Erie Railroad 12 mos.	May	23,167,000 4,863,000	_	548,000	6,138,000 1,347,000 11,228,000	- 287,000
10,000 5,615	Grand Trunk Systema	to May June to June	£933,500 5,129,400	=	1,619,000 £121,500 464,430	£280,200 1,003,150	-3,447,000 - £4,650 - 83,360
26,850 02,000	Great Northern 8 mos. 12 mos.	June to June	\$8.111,000	=	\$687,000 3,214,000	\$1.473,000 24,290,000	- 514,000 -4,380,000
12,237 48,319 14,600	Hocking Valleyb	May to May	442,000 6,544,000	=	313,000 650,000	2,062,000	- 140,000 - 452,000
101.000	Illinois Centrala 12 mos.	June to June	5,281,000 66,373,000	+	69,000 1,586,000	863,000 11,739,000	- 364.000 + 489,000
5,786 1,900	Interoceanic of Mexico b 11 mos.		m 522,000 m 8,796,000	+	285,000 527,000	2,729,000	- 262.000 - 206,000
11.331 289	Kansas City Southerna. 12 mos.	to June		+	128,000 287,000	337,000 3,515,000	+ 109,000 + 21,000
42,280 353	Lake Shore & Micb. So. a 6 mos.	June to June May			435,000 4,588,000 279,000	1,098,000 4,643,000 1,181,000	$ \begin{array}{r} -157,000 \\ -3,240,000 \\ +127,000 \end{array} $
7,813	Lehigh Valleya 11 mos. Louisville & Nashvillea	to May	3,516,000 36,161,000 4,514,000	=	3,138,000 557,000	9,048,000 590,000	-2,224,000 - 141,000
22,500 83,000 18,438	11 mos. Mexican Rasiwayb	to May June	\$5,167,000 m 668,100	+	369,000 242,600	12,085,000 307,800	- 244,000 - 174,400
17,970 3,692	Michigan Centrala	to June Juna	m 4,554,000 2,839,000	_	270,300 177,000	757,000	- 592,100 - 17,000
2,351 8,715	6 mos. Min.St.P.(Son)System#4	June	2,242,000	=	224.000	2,660,000 468,000	-1.410,000 $-81,000$
6.897 9.580	Miss. Kansas & Texasb	to June June to June	29,306,000 2,312,000 31,522,000	Ξ	2,999,000 40,000 825,000	8,172,000 556,000 8,557,000	$ \begin{array}{r} -3,058,000 \\ + 233,000 \\ - 764,000 \end{array} $
73.167	Missouri Pacifica 11 mos.	May to May	4,624,000 65,106,000	=	482,000 2,324,000	888,000 12.982.000	- 599,000 - 881,000
,54,981	National of Mexico b 12 mos.	June	m 1,569,000 m 34,069,000	2	1,526,000 3,301,000	73,000 2,287,000	- 197,000 -18840000
,18,000 ,38,085 ,49,000	New York Central a 8 mos.	June to June		=	504,000 3,864,000	2,051,000 6,894,000	+ 339,000
98.193 .72.561	N.Y.N. Haven & Hart. a 11 mos. N.Y. Ontario & Western a	to May	5,504,000 60,842,000 761,000	Ξ	236,000 3,051,000 34,000	1,073,000 13,104,000 185,000	- 181,000 -3,670,000 - 30,000
.03.003	11 mos. Norfolk & Westernb	to May June	8,231,000 3,714,000	=	29,000	1,833,000	- 617,000 + 43.000
,95,493	12 mos. Northern Centrala	to June		+	730,000	1,135,000 14,250,000 106,000	+ 17.000
198,800 159,000	Northern Pacifica	to June May	6,061,000 5,076.000	=	439,000 690,000	170,060 1,384,000 20,037,000	- 107,000 + 85.000
21,913 73,451	Pennaylvania System: a	June	21,072,000		3,764,000 1,290,000	5,119,000	-2,332,000 - 148.000
3.561	E. of Pittsburg 6 mos. W. of Pittsburga	June	9,895,000		8,253,000 1,457,000 7,414,000	18,763,000 2,304.000 7,895,000	-2,861,000 + 423,000 + 528,000
59.756 3.951 63,711	Pitts. C.C. & St. Louis a 6 mos.	to June June to June	3,313,000		336,000 2,141,000	725.000 2,973,000	+ 352,000 + 916,000
	Phila. & Reading Ry b 11 mos.	May	4.055.000 44,785,000	=	315,000 2,739,000	1,348,000 14,462,000	- 190,000 -3,885,000
1,708	Phila. & R. Coal & Iron b	to May	2,831,000 30,718,000	=	362,000 7,771,000	101,000 783,000	+61,000 $-3,085,000$
4,310 59,151 92,934	Rock Island Linesa 11 mos.	to May	4,939,000 62,051,000	=	431,000 2,937,000	458,000 12,097,000	- 604,000 -1,738,000
14,102 86,851	St. L. & San Francisco a 11 mos. Seaboard Air Linea	to May	3,113,000 39,208,000	=	411,000 676,000	290,000 9,240,000 555,000	- 498,000 -2,872,000 - 24,000
96.000 22.374	12 mos.	to June		++++	6,000 763,000 20,000	555,000 6,965,000 773,000	- 24,000 + 146,000 - 416,000
93,964 47,000	12 mos. Sonthern Pacifica	to June	5.167,000 69,634,000 11,544,000	+	20,000 1,004,000 101,000	773,000 16,311,000 3,031,000	416,000 -1,545,000 - 230,000 -6,512,000
73,900	Union Pacifioa	June	11,544,000 138,521,000 7,290,000	_	101,000 4,254,000 273,000 1,523,000	3,031,000 37,695,000 2,560,000 31,626,000	$-6,\overline{512,000}$ $-390,000$ $-3,316,000$
4,183 6,577 1,790	Wabash 12 mos.	Jnne lo June	2,338,000	=	260,000 1,745,000	95,000 4,619,000	- 270,000 - 1,596,000
63,450 79	Western Pacificb 12 mos. 12 mos.	June to June	511,000	=	1.000	117,000 697,000	- 19,000 - 708,000
1,383	U.S. & MEX. Week to	Miles. +	or-* Gross.	1000000	-or-	Vk Total.	+ or - •
10,900 1,000 15,072	Ches. & Ohio Ang. 7 Chio. Gt. West. July 31	2,346 H	- 22 \$711,00 - 300,00	0 -	23.000	5 3.938.003 4 1.068.000	— 136,000
15.072 9.920 5.739	Colorado & S. July 31 Denver & R.G. July 14	1,836 H	- 10 376,00 - 25 468,00	0 +	1,000	4 1,069,000 2 870,000	$ \frac{54,000}{40,000}$
18,707	Illinois Central M. of July Interoc. of Mex. July 31	4,762 1,047	- 48 6,060,00 - 5,327,00 - # 42,40	0 -	31,000 219,230	2† 75,390,000 1† — 4 154,90	
4,359	Lonisville & N. July 21	4,941	+ 23 1,580,00 - 98 931.10	0 -	35,000 26,500 67,000	4 4.749,00	-196,000
6,320 380,296 500	M.St.P.(Suo);; July 21 Miss. Kansas July 31	3,865	+ 89 530,00 + 48 920,00	0 -	66,000	3 2.813.00	- 42,000
500 2,350 44,809		3,865 7,284 6,135	+ 1 1,182,00 + 73 m 409,00 + 12 503,00 + 10 1,303,00	00-	66,000 38,000 45],000 12,000	3 3,352,00 4 1,375,00 4 1,791,00	-1,348,000 - 21,000
3,974 3,871	Seaboard Air July 31 SoutbernRlwy. Aug. 7 WesternPacific July 21	7 046	+ 10 1,303,00 + 9 126.00	0 -	8,000 23,000	5 6.899.00	+ 75.000
3,871			re taxes. (m)				vith previous
5,498	year. (†) Months. (‡) Lines	included.	shed a year a (‡‡) Include	es W	isconsin	Central.	Сусоша

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The Sta

LONDON, SATURDAY, AUGUST 15, 1914.

SIR GEORGE PAISH.

THE Chancellor of the Exchequer has appointed Sir George Paish to assist the Treasury in dealing with economic and financial questions arising out of the war. This naturally means the retirement from his post as one of the editors of this journal. editors of The Statist, while regretting the loss of so able and competent a colleague, congratulate the country on securing his services in this great emergency. Speaking from long experience, they feel confident that he will be able to render the State invaluable aid. We need hardly add that the paper will be conducted as heretofore by those who have had its direction for so long.

THE FINANCIAL SITUATION. PROCESS OF ADJUSTMENT.

A very great improvement has been effected in the position of the London and, through London, of the world's Money markets this week by the important announcement of the Chancellor of the Exchequer that the Government has agreed to guarantee the Bank of

England against any loss it may incur in the discount of bills accepted prior to August 4, and that bills of every description, bank and trade, colonial, foreign, and home, will be discounted by the Bank. The official announcement of the agreement issued by the

Treasury is as follows:-

"The Chancellor of the Exchequer has for several days past been in close and constant consultation with the Governor of the Bank of England, the bankers, the accepting houses, and the principal traders for the purpose of providing the country with all the banking facilities it needs in the present emergency. We are now able to announce that the Chancellor of the Exchequer has completed arrangements with the Bank of England for terminating the present deadlock in the Money market and for enabling the trade and commerce of the country to resume its normal course. The greatest difficulty arose from the stoppage of remittances to London both from the provinces and from other countries, not only in Europe, but in all parts of the world. This caused a breakdown in the foreign exchanges and deterred bankers from discounting bills in the normal way. To overcome this difficulty, as well as that of providing traders in this country with all the banking facilities they need, the Government have now agreed to guarantee the Bank of England from any loss it may incur in discounting bills of exchange either home or foreign, bank or trade, accepted prior to August 4, 1914."

Accordingly we are authorised to make the follow-

ing announcement :-

"The Bank of England are prepared on the application of the holder of any approved bill of exchange accepted before the 4th day of August, 1914, to discount at any time before its due date at Bank rate without recourse to such holder, and upon its maturity the Bank of England will, in order to assist the resumption of normal business operations, give the acceptor the opportunity until further notice of post-poning payment, interest being payable in the meantime at 2 per cent. over Bank rate varying. Arrangements will be made to carry this scheme into effect so as to preserve all existing obligations.
"The Bank of England will be prepared for this

purpose to approve such bills of exchange as are customarily discounted by them, and also good trade bills and the acceptances of such foreign and colonial firms and bank agencies as are established in

Great Britain.

In this manner an end has been put to the deadlock in the Money market, and on Thursday it became possible to borrow money from the banks and discount houses much more freely than at any time since the

war began.

It is evident that while the situation has not yet been completely rectified it has greatly improved, and that the banks will now have the means of lending very large sums of money. Indeed, one can say without exaggeration that their margin of lending power is greater than it has ever been. They no longer have to wait for bills to mature to secure funds for employment; if they are so disposed, they can take all the bills they possess to the Bank of England, and they can employ their now available funds in loans to their customers and in the discount of bills.

One side of the Money market is thus restored to full working order by the funds of the banks having been rendered fully liquid by the boldness and wisdom of the Chancellor of the Exchequer and of the

Government.

The other side of the Money market—the activities of the accepting houses in accepting new bills-is. however, not vet completely restored. No one carryet measure the amount of the Continental bills accepted before the political troubles arose, when apparently there was not a cloud in the sky, or how far they will be met. Consequently, some of the accepting houses are not disposed to accept new bills at present to any appreciable extent.

It is of course true that under the arrangement just concluded by the Chancellor of the Exchequer with the Bank of England, all bills not met at maturity can be renewed, or, rather, that payments in connection with bills for which funds have not been received by the accepting houses from their clients can be indefinitely postponed, and that the accepting houses are thus safeguarded against demands for payment of bills that cannot be collected for the moment from foreign nations; nevertheless a considerable number of the accepting houses seem disposed to postpone for the present, at any rate, the acceptance of any appreciable amount of new bills.

As soon as the accepting houses can see their way to take new bills in the usual manner the Money market will resume full operation, and the serious obstacle to trade, both national and international, caused by the difficulty of securing the acceptance of bills and by the consequent breakdown of the inter-

national exchanges, will disappear.

The action of the Chancellor of the Exchequer and of the Government in coming so promptly to the assistance of the Money market and of bankers is beyond praise, and we are convinced that everything will be done to restore the Money market of this country, and indirectly the Money markets of other countries, to normal conditions as soon as possible. Hence we anticipate a pronounced revival both in national and in international trade.

THE COMING GREAT BATTLE.

DURING the week there has been fierce fighting at many points between the advance guards of the German Army and the Belgian and French. Both sides claim advantages, but it seems clear that nothing decisive has yet taken place; and that the Belgians, supported by a French contingent, have acted most heroically, and have, to a certain extent at all events, Tput the German calculations out of joint. As Germany was not provoked, she was able to choose her own time for aggression. Therefore, it seems certain that her Government must have been convinced that its military machine was completely ready. Nevertheless, there is much to suggest that the German · calculations were based upon misappreliension, and it seems clear that they have been thrown out of gear. It was of the utmost importance that Germany should force her way rapidly through Belgium so as to be able to throw the whole weight

The Position of her fully-prepared army upon as it *preass France, while still unready. Whatever the explanation may be, she has not accomplished this. It will be three

weeks to-night since the Austro-Hungarian Government flung back with scorn the Servian submission to its ultimatum. Consequently, time enough has passed since both Germany and Austria-Hungary chose their own opportunity for attack to mass in Belgium an overwhelming force. Yet the Belgians, taken by surprise and able to dispose of only a very small army, have been able up to the present to stop the German advance, and thereby to give the much needed time for France to complete her mobilisation, and to meet the advancing Germans with equal numbers. Nothing is more risky or, indeed, more foolish than prediction. Therefore, we shall not venture upon any opinion as to the result of the impending operations. Nevertheless, there is much to suggest that even yet the Germans are not completely pre-pared. If it be true, as is generally reported, that the first German Army corps that came into collision with the Belgians was so badly provided with both ammunition and food that men and officers in considerable numbers voluntarily surrendered as prisoners on the plea that they were starving; it is clear that, at the beginning at all events, the German machine

did not work well. The mistakes may by now have been remedied, and no doubt every effort has been made to hurry up provisions of every kind as rapidly as possible. Still, seeing what has happened, we must not leave out of account altogether the possibility of other miscalculations and other muddles. It is possible, then, that the great battle will not be fought quite as early as our contemporaries in general anticipate, and, consequently, that further time will be given to the French to complete all their preparations. Moreover, the splendid conduct of the Belgians, by checking the German advance, has not merely put out their calculations, but what is still more important, has given time to the Russians to hurry on their mobilisation. It will be recollected that the point which the German Government took hold of as a pretext for quarrelling with Russia was that Russia already was mobilising. Practically, that is to say. Russia began to partially mobilise as soon as serious pressure was applied by Austria-Hungary to Servia, and, furthermore, full mobilisation was ordered almost three weeks ago. It is quite true that Russia cannot mobilise with the speed of either Germany or France. Still, it is not to be forgotten that Russia has been doing much to abridge the time formerly needed for mobilisation; that, moreover, she had months ago arranged for a partial test mobilisation this autumn; and that, as already pointed out, she has actually been mobilising for about three weeks. It ought not to be very long, therefore, before Russia will be in a position to throw a considerable force upon both Germany and Austria-Hungary. If, then, France, with the assistance of Belgium and whatever help we can give, is able to delay for a few weeks the passage of the German troops through Belgium, she will be relieved to a great extent by the advance into Austria-Hungary and Germany of two great Russian armies.

From this time forward the difficulties of the two Imperial aggressors will grow greater and greater. Neither will be able to borrow abroad. Consequently, Germany will have to finance not only her own operations but those of her ally. In the present condition of her finances can she do this successfully? Moreover, the German fleet has not, up to the present, at all events, ventured to contend with our own for the command of the sea. Consequently, at the present moment German and Austrian shipping is being swept from the waters, and both countries will be dependent henceforward while the conflict lasts upon their own resources. They cannot count upon large imports from any quarter. They will receive certain imports, of course, through Italy and Holland as long as both remain neutral. But their position will grow more and more serious as time passes. For some months there will be no shortness of food, for the hontins there will be no shortness of food, for the home-grown crops will supply what is requisite. On the other hand, as Germany will have to guard herself against both France and Russia, and as Austria-Hungary will not only be exposed to a formidable Russian attack, but might find herself confronted by several of the Balkan States, and may even have to deal with a rising in some of her own Slav provinces, it seems certain that both will have to call up almost every available man to ensure their security. If so, production must cease to a very great extent. Even before the war broke out unemployment was dangerously great. Now it will assume such a shape as may prove to be exceedingly perilous. Hungry men will begin to inquire why they have been plunged into such unmerited distress. And when they discover that their rulers rushed into war unprovoked for the mere greed of money and territory, they may call those rulers to account. Against this, of course, it is possible that the German Army may, when it is fully brought up to the front, carry all before it. As already said, it would be foolish to prophesy. Yet it must not be left out of account that all the evidence

up to the present seems to suggest that the progress of science has at present given the defensive an advantage over the offensive. Prepared as she was, and knowing what obstacles stood in her way, Germany has failed utterly in silencing even a single one of the Liège forts. And if we may trust the reports

that reach us, Germany has, not everywhere, of course, but in the majority of cases, failed to succeed even in attacks in the open. Aeroplanes, smokeless powder, the immense distances which artillery can now carry, the recognition by all armies of the value of cover, are clearly beginning to tell; and, for the time being, at all events, apparently, have given the advantage to the defensive. If that be so, and if the French do not yield to their natural instinct to rush upon the enemy, the invaders may find that their calculations have been baseless. There is one other point which it will be of great interest to determine, namely, the real value of the German artillery. It will be in the recollection of our readers that during the Balkan War it was asserted very positively, and generally accepted as true, that the French Creusot guns were far superior to the German Krupp guns. The fact that not a single Liège fort has been silenced lends countenance to the statement. Still, the reports were fiercely denied by the German authorities, who continue to put full faith in their artillery. If, however, they have miscalculated in this matter, as they clearly miscalcuated the temper of the Belgian people, and the possibility of finding in Belgium the provisions required, they may have a very rude awakening.

GERMAN MISCALCULATIONS.

THE military correspondent of a morning contemporary suggested the other day that the apparent breakdown of the German plan of campaign in Belgium is to be accounted for by an intended invasion of England. The suggestion seems preposterous. It is, of course, to be presumed that the German fleet will sooner or later try conclusions with the British, and if it succeeds sufficiently to make it worth hazarding a landing, it is not improbable that an attempt will be made to invade this country. But the German fleet will move at its chosen time; probably not until it has endeavoured in every way that suggests itself to the admiral in command to so weary the British watching fleet as to induce it to make an attack, risking whatever damage may be inflicted by mines. Nevertheless, it is incredible that Germany's operations are all being made to wait upon the movements of the Germany fleet for it is now have all the state. German fleet, for it is now beyond all possibility of doubt that the German Government had been preparing for some time for an onslaught, and selected what seemed to it the most favourable moment for beginning. Without bringing forward an atom of

proof, the Austro-Hungarian Govern-The Blunder- ment accused the Servian Government of being an accomplice in the murder of the Grand Duke Francis Ferdinand.

It gave Servia only forty-eight hours to reply to its ultimatum. And, flinging aside the reply as utterly unsatisfactory, it prepared to invade the little kingdom, believing that it would overpower it before the Russians could come to its support. Meanwhile the German Government sent what was tantamount to an ultimatum to Russia, giving only twelve hours for an answer, and at the end of that time declared war against Russia. While this was being done the German Chancellor himself made what Mr. Asquith has justly styled the now notorious "infamous suggestion." And when the suggestion was rejected, German troops were ordered to enter both Belgium and Luxemburg. There can be no question, then, that the two allied Governments' acted upon a

predetermined plan, and that they believed they could thoroughly occupy Belgium, Luxemburg, and Servia before effective assistance could be given to any of the three. Military men have been so accustomed to look up to everything done by Germany as the last thing in military science that it is not surprising, perhaps, that they should be casting about now for some explanation of what seems to them almost unaccountable. So far as the plain man, however, is able to judge from the facts yet known, the real solution seems to be that both Germany and Austria-Hungary have badly blundered. Either the great German General Staff and Grand Admiral von Tirpitz have misunderstood the condition of their own forces and the spirit of the rest of Europe, or the two Governments have taken the bit in their teeth, and have rejected the advice of their expert advisers. Everything that reaches us from Belgium must not, of course, be accepted as But it seems impossible to doubt that a German army consisting of three corps was hurried prematurely into the little kingdom; was badly provided both with provisions and with ammunition; and that the German Government, at all events, persuaded itself that no serious opposition would be offered by the Belgians. The miscalculation has been so great that time has been given for the French to mobilise, and the whole plan of campaign, so long worked out, and so confidently believed in, seems exceedingly likely to prove futile. At all events, this much seems certain, that the period of mobilisation, both for France and for Germany, is now either complete or very near completion, and that not only are the French prepared on all their frontiers, but that a considerable French force is in junction with the Belgian main army. There may, of course, be a rude awakening for us, and Germany may be about to show that she has deceived her opponents, and is in a far better position than is generally believed. In that case, her policy must be mysterious indeed if she has thrown away all her initial advantages and given opportunity to the French to call up their whole force.

Looking at the matter in the light of the facts yet known, it is difficult to resist the conclusion that if the higher officers of the German Army and the Great General Staff have not been demoralised by half a century of intoxicating glory and unexpected wealth, the Government must have lost its cunning, and, by bad judgment in the selection of officers, must have seriously injured what unquestionably was a magnificent military system. The great body of the-German people, no doubt, are as efficient as ever they were. But they have not, apparently, any heart in the present hostilities. In the sixties and the early seventies they were fighting for the unification of the Fatherland. And they were inspired The Seeming by a great spirit. Now they feel them
Explanation.

Explanation. selves called upon to trample upon

neighbouring populations who have not given them any offence. It is not surprising, therefore, that while military discipline compels them to come up when called for, they put no spirit in their service. Furthermore, it is to be recollected that there is a great deal of discontent throughout the poorer classes in Germany. Since the Franco-German war the Empire has increased so much in manufacture, trade, and wealth of every kind that population has grown with extraordinary rapidity; and, what is more to the point, population has shifted so much that the representative system, which was tolerably fair when first established, has ceased to give proper expression to the opinion of the people. About four millions of electors vote for the Socialists. Yet the Socialists in the German Reichstag not only have little influence, but they are treated as enemies of the country. In addition to this, it is to be recollected that Prussia forms about two-thirds of the Empire; that, therefore, what is commonly called the German Empire is really Prussia with an appendage of smaller German States; in other words, that the Prussian

junkers are the real directors of the policy of Germany. The Prussian Constitution is nominally Parliamentary. But the electoral system is such that practically the great body of the people have no voice in the management of their own affairs. It follows that a small number of Prussian landowners dictate the policy of between sixty and seventy millions of people. And it is matter of public notoriety that the policy is disliked by the great body of the people. There is, then, a good deal of discontent at the manner in which Germany is governed. There is a good deal of revolutionary feeling, though it does not find expression in revolutionary action. And apparently, if we may judge from what has happened during the past two or three weeks, there has been utter incompetence in the selection of the higher officers for the army; and either expert advice has been disregarded, or the Great General Staff itself has been filled with incompetent persons. It may be that the people will insist in time that an end must be put to bungling and muddling, and, thereby, a new line of action may be adopted. But unless something of this kind happens, if we can depend upon the information that reaches us from all quarters where the Germans are operating, the world is likely to be surprised by the course of events. It would be rash in the extreme to offer an opinion as to the probable course of events in Belgium, since the real fighting has not yet begun. But if we may judge from the stand which the Belgians have been able to make, and the consequent delay in the German movements, Germany has before her a much more difficult task than she expected; and, therefore, nobody need be surprised if loud murmurs are soon heard in Germany itself.

ILL-JUDGED ACTION.

Some of the joint-stock banks—one in particular is named which ought to know better—have this week intimated to members of the Stock Exchange that they should urge their clients to pay up balances due by them. The action is most unwise. It is, of course, true that everybody is bound to pay his debts, and those who are in a position to do so are acting contrary to their own, as well as to the public, interest

An Undesirable in delaying to do so. For to keep balances in their own hands, or lying on deposit with their bankers, when they owe the sums to others is a form of hoarding which is wrong in principle,

and calculated to prolong the present state of anxiety. We have no doubt, therefore, that the banks acted with the best intentions. All the same, we have no hesitation in saying that they have not shown the sound judgment the country has a right to expect from them under present circumstances. When the Stock Exchange is closed except for cash transactions, and when the Government has proclaimed a moratorium, it surely is most unwise to do anything that can be construed to mean pressure put by the banks either upon members of the Stock Exchange or upon their clients. Moreover, when people are disturbed in that way, in their anxiety they are apt to draw con--clusions not favourable to the banks. Furthermore, we venture to say that it is not in the least desirable that the Stock Exchange should become more active. Every bourse and stock exchange has been closed because the avalanche of selling was so great that values threatened to disappear altogether. Here at home confidence is rapidly reviving, and if nothing ill-judged is done it will soon be sufficiently strengthened. But every belligerent, no matter how strong he may be, is liable to invasion. Therefore, people fearing invasion will take every opportunity they can to sell. Consequently, if the London Stock Exchange were now to become at all active, there is danger that selling from the belligerent countries would again quickly compel it to be closed altogether. Even in the United States, which is not involved in hostilities, and is so far off, the stock exchanges have had to be closed, and business is as much paralysed as in London, simply because the pressure to sell from the Continental countries was so great that even the United States was not able to stand up against it. While, then, every person who owes money to a member of the Stock Exchange, and is in a position to pay, ought to do so, it is most certainly not desirable that great activity should be stimulated upon the Stock Exchange.

There is other action, both by the banks and by remittance agencies of all kinds, which is to be regretted and ought to be at once reformed. Almost all the world is more or less indebted to this country. Consequently, there ought to be coming here every day considerable remittances. But we have heard of very many cases in which those who were bound to remit and wished to do so have telegraphed that they are unable because they could not obtain from the banks means of remittance. This was excusable in the first days of the crisis, when the banks were consulting with the Government what ought to be adopted, and before it was known whether the Government would take the steps that appeared to be necessary. But it is entirely inexcusable at present. Not only is the Navy scouring all the seas to clear them of vessels which might prey upon our commerce, but the Government has granted a moratorium so

as to allay the fears of persons who had to meet pressing engagements, and had not received the necessary sums.

Furthermore, the Government has agreed to insure four-fifths of the values, both of ships and of freights, at what, under

the circumstances, must be considered moderate rates. Moreover, it is understood that rates will be reduced There is, then, literally no justification for making it difficult to carry on the ordinary business of the country. All bankers who themselves recognise the truth and act upon it should use their influence with less wise members of the profession, so that the trade of the country can be carried on freely and properly. It is of the utmost importance that this should be done, so that as soon as may be apprehension should die down and the working classes should obtain full employment at fair wages. It is absolutely urgent that there should be no increase in unemployment. But if those who have carried on so long the business of remittance now refuse to continue doing so, they are not merely acting contrary to their own interests, but they are giving assistance to the enemies of the country. sincerely hope, therefore, that this kind of panicky action will cease without more ado-that every man will recognise that he is failing in his duty if he refuses to perform his ordinary functions in the manner which the Government is endeavouring to make as safe as possible. If all concerned will keep their heads, will exercise a little patience, will show a little forebearance, and, above everything, will remember that each man in his own position is able to do something to restore confidence, even if it be ever so little, we shall speedily see the present anxieties subside. In politics we are presenting to the foe a united front. Private individuals are, speaking generally, coming forward splendidly; some to give their services in the field, others to render them in other ways. But all, speaking generally, are placing their persons and their property at the disposal of the State. If we all continue to do this confidence will revive and business will again become active. Whereas it is certainly undesirable that Stock Exchange speculative business should revive, it is urgently necessary that true trade operations should

be extended and augmented. For it is essential that the working classes should not be exposed to grievous suffering, and unless they can find employment They must suffer seriously. If all capitalists of every kind will bear this in mind, will feel that there is a duty incumbent upon them just as great as the duty incumbent upon our soldiers and our sailors, to remember the interests of the State, and to try to act up to them in every respect, we shall not merely get out of the state of semi-panic in which we have been during the past two or three weeks, but we shall be able to look around us calmly, and to forward every movement calculated to secure success and to punish those who have so wantonly and so wickedly broken the world's peace.

There is one other point which calls for notice. It is that several boards of directors have postponed distributing the interim dividends which had been declared. Such conduct was pardonable, no doubt, in the first days of the crisis, when so many people lost their heads, and even the calm looked forward to the immediate future with grave anxiety. But it is in-excusable at present. Everything that a Govern-ment can do has been done to show that, so far as the might of the British Empire can give assurance, all engaged in business will be protected in every way. We are at sea largely superior to our enemies in numbers and in armament. There is no reason to suppose that our sailors are not equal to the British sailors of the best of former times.

Mistakes of Boards of Directors.

Therefore, we have reasonable grounds for believing that we shall be able to maintain absolute command of the sea.

Already our ships are employed in clearing the waterways everywhere, so as to give demonstration that trade can be carried on with very considerable safety. In addition to all this, the Government issued on Thursday morning an announcement which promises to deal effectively with a problem which was one of the thorniest and most difficult in our way, namely, making up for the nonreceipt of the debts due to us from our enemies. The Bank of England is empowered to discount at the ordinary Bank rate the bills which now cannnot be cashed. And to make this feasible the Bank is prepared to take bills which in former times it would not deal in. Thus we have assurance that there will be no want of working capital. The Bank of England, it will be borne in mind, is receiving gold in immense amounts, and everything seems to point to the fact that the inpouring of gold will continue on an extraordinary scale. But putting the gold aside altogether, it is not to be left out of account that the Bank Charter Act is practically set aside; that the Bank of England has power to issue notes as required; and that those notes are legal tender. Thus, everything that human foresight can make arrangements for is provided to render it safe and easy to carry on the full trade of the country, while our Navy is using all its ability to chase from the seas those that would prey upon our trade. In reality, then, we may with very considerable confidence hope that our trade will not only not be diminished, but that it will increase. Germany having only an inferior fleet, and being faced by superior armies and navies, cannot hope to supply her foreign customers with the goods she formerly produced for them. This is the only country that can take up fully the position which Germany is compelled to abandon. Therefore, we have every reason for anticipating that if we act with ordinary commonsense and judgment we shall see our trade expanding and prospering. But it is essential for this that all who are at the head of considerable enterprises should remember the grave responsibilities that rest upon them, and should understand that in neglecting in any way the businesses over which they preside they are playing into the hands of the enemy and betraying the best interests of their own country.

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

,, 27. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and

Proposals accepted by France and Italy.

28. Austria-Hungary declares war against Servia.

30. Partial mobilisation in Russia.

Bank of England rate 4 per cent.

31. General mobilisation in Russia.

Garmany declares state of war

,, 31. General mobilisation in Russia.

Germany declares state of war.

Italian declaration of neutrality.

Bank of England rate 8 per cent.

Aug. 1. Germany declares war against Russia, also invades

Luxemburg.

Bank of England rate 10 per cent.

3. Sir E. Grey in House of Commons explains British

attitude. British Fleet mobilised.

German ultimatum to Relegium

attitude. British Fleet mohilised
German ultimatum to Belgium.

4. British ultimatum to Germany demanding assurance
that the neutrality of Belgium be respected.
Mobilisation of British Army.
War declared between Great Britain and Germany.
British Government undertakes insurance of British
shipping during war.

5. Lord Kitchener appointed Minister of War.
Attack upon Llége by German corps repulsed.
British Colonics and Indian Princes profier aid to
the Home Government.
Roumania to remain neutral.

Roumania to remain neutral.

6. Mr. Asquith moves in the House of Commons a vote of credit for 100 millions. Army to be increased by half a million of men.

Bank rate reduced to 6 per cent.

General moratoriom in force to September 4.

General moratoriom in force to September 4.

Maximum prices for staple articles of food fixed by
Cabinet Committee on Food Supplies.

All British ships available placed on naval service.
Recruitment of additional 100,000 men for British
Army commences. Territorials called up.
Austria-Hungary declares war against Russia.

Bank of England rate reduced to 6 per cent.
Government rate of war insurance reduced to

4 guineas per cent. German Commander attacking Liége asks for armis-tice for 24 hours.

tice for 24 hours.

8. Bank of England rate reduced to 5 per cent.
French force occupies Mulhausen.
Japanese Fleet puts to sea.
German Togoland seized by British.

9. 10. France declares war on Austria-Hungary.
Germans enter Liége. Forts still intact.
German Army mainly to be thrown against France
through Belgium. German force opposed to
French and Belgians estimated at a million.

9. 12. British Declaration of War against Austria.
German war vessels Goeben and Breslau seek refuge
in the Dardanelles.

in the Dardanelles.

,, 13. Government guarantees bills of exchange discounted at the Bank of England.

Measures being arranged for holding gold in Canada,
Australia, and South Africa, for account of the Bank of England.

OUR FOREIGN TRADE.

THE falling-off in the value of our foreign trade in July, is not in any way attributable to the present deplorable state of affairs, which has arisen since the close of July, but is a continuation of the set-back that has been witnessed recently. The past month has been witnessed recently. The past month contained the same number of Sundays as did July, of last year, and therefore the comparison with 1913 is on an equal basis so far as working days are concerned. Imports for the month declined £2,400,000, or 3.9 per cent., due in the main to smaller arrivals of food, drink, and tobacco, chiefly wheat, oats, maize, and sugar. Exports fell off to the extent of £2,759,000, or by 5.8 per cent. Here the value of articles wholly or mainly manufactured has been largely responsible, the falling off in that section having been £2,281,000. Our re-exports have also shown diminution, the decline having been £485,000. or 5.8 per cent. For the seven months to the end of July the value of the imports has shown a shrinkage of £5,241,000, or 1.2 per cent., exports have declined £4,357,000, or 1.4 per cent., while re-exports are lower by £264,000, or 3.9 per cent. Although both for the month of July and for the seven months the totals are in each case lower than those for

1913, they are still well above those for the corresponding periods of 1912. The following statement will afford some idea as to the course of trade month by month since July 1913:—

Trade of United Kingdom since July 1913.

	Imports	Exports	Re-Exports-
	+ or - on	+ or - on	+ or - on
1913.	Amount Prev. Yr.	Amount Prev. Yr.	Amount Prev. Yr.
July	61,784,000 +3,484,000	47,164,000 +5,178,000	8,311,000 +1,218,000
Ang	55,976,000 -3,720,000	44.111.000 + 332.000	8,150,000 - 1,807,000
Sept.	61,356,000 +4,177,000	42,425,000 - 780,000	6,853,000 -1,182,000
Oct.	71,730,000 + 708,000	46.623,000 -1,711,600	9,556,000 - 489,000
Nov	68,467,C00 -2,520,000	44,756,000 +1 398,000	8,001,000 - 1.631,000
	, , ,		
Dec	71,115,000 -2,948,000	43,327,000 +1,868,000	9,729,000 + 487,000
1914.			
Jan	68,017,000 -3.225,000	47,806,000 +2,360,000	9,597,000 - 1,109,000
Feb	62,051,000 -1,736,000	41,262,000 +1,089,000	10.229,000 - 517,000
Mar	66,935,000 +5,591,000	49,519,000 +2,829,000	9,536,000 - 97,000
April	61,625,000 -1,329,000	39,947,000 -3,106,000	10,789,000 + 731,000
Мау	59,103 000 -2,178,000	42,051,000 - 1,807,000	10,372,000 +1,001,000
June	58,272.000 - 38,000	39,873 000 -2,963,000	8,573,000 + 212,000
July	59,384,000 - 2,400,000	44,405,000 -2,759,000	7.826.000 — 485.000
•			
7 mor.	435,250,000 -5,241,000	299,863,000 -4,357,000	67,102,000 - 265,000

Financial Notes.

A TELEGRAM from Ottawa of Tuesday's date states that recruiting for the overseas force has been discontinued, as many more than the required number have been secured. Several regiments have volunteered as entire regiments to preserve their identity. A wealthy Montreal citizen, who withholds his name, will equip a quick-firing battery at his own expense. It is announced from Toronto that the first consignment of a million bags of flour for the United Kingdom will leave in ten days. A telegram from Wellington on the following day announced that contributions to the Empire Defence Fund are coming in at the rate of £10,000 daily. A leading sportsman is raising funds for providing a shipload of foodstuffs for the relief of the poor in England. A telegram from Brisbane states that Mr. Barnes, the Treasurer, has introduced a Bill to secure supplies of meat for the Imperial Government during the war. Mr. Fisher was unopposed at the Federal Elections to enable him to assist the Commonwealth.

The public is aware that the sudden and entirely unexpected outbreak of war has disorganised trade all over the world. Even the United States, which is separated by a great ocean from Europe, has had to take measures to stop the outpouring of gold, and practically to close the New York Stock Exchange. Here at home if is not surprising that the effect has been greater still. But perhaps the evil consequences of the unprovoked malignity of Germany are best illustrated by a comparison of the return of the Bank of England for the week ended Wednesday of this week with that for the week ended Wednesday, July 22. At this latter date nobody was anticipating war. The City was calm—indeed, was looking forward to better times after the holidays.

At that date the gold coin and bullion held in the issue department of the Bank amounted to £38,564,410. A fortnight later, Wednesday, August 5, the item had fallen to £26,041,070, showing a decrease in two weeks of £12,523,340, or 32.5 per cent. On Wednesday of this week the amount had recovered to £32,242,215, an increase in the week of £6,201,145, or 23.9 per cent. But it will be seen that still the comparison with July 22 is very unsatisfactory.

On July 22 the "Other" deposits in the Bank of England amounted to £42,185,297. On August 5 they amounted to £56,745,610, showing an increase of

£14,564,313, or 34.5 per cent. On Wednesday of this week they amounted to £83,326,113, being an increase of £26,576,503, or 46.9 per cent. compared with the preceding Wednesday, and showing an increase of £41,140,816, or 97.5 per cent. compared with Wednesday, July 22. The "Other" securities on July 22 amounted to £33,632,762. On August 5 they had risen to £65,351,656, an increase of £31,718,894, or 94.4 per cent. On Wednesday of this week they had further increased to £70,786,596, showing an augmentation over the week before of £5,434,940, or 8.3 per cent., and over the Wednesday of three weeks before of £37,153,834, or 110.6 per cent.

These figures are remarkable enough; but they will be eclipsed by those to be issued next week. For it will be recollected that the Bank of England on Thursday morning, under the arrangement settled with the Government the preceding day, began to discount bills of a kind which it formerly did not deal in. That means, of course, that not only will there be shown in the next return an enormous increase in the business done by the Bank, but the note issue will have likewise immensely expanded. Too much praise cannot be given to the Bank of England in this emergency. Under its present management it has met all the demands made upon it with generosity and with calmness, and it has contributed powerfully to the improvement that has already set in in the City.

GREAT NORTHERN OF IRELAND RAILWAY.

No change is recorded in the rate of distribution upon Great Northern of Ireland Railway Ordinary stock, which, consequently, remains at 5 per cent. Six months ago a dividend at the rate of 6 per cent. was paid, together with a bonus at the rate of 1 per cent., so that for the past year the stock receives 6 per cent., which compares with 5½ per cent. paid for 1912-13, and with 5½ per cent. for 1911-12. According to the traffic statements, gross earnings somewhat improved during the first 26 weeks of this year, the gain shown by comparison of estimates with estimates being about £13,000. No information accompanies the dividend announcement which throws any light upon the profits earned in the June half of this year. It is to be hoped, however, that twelve months hence the directors will have decided to afford some idea to the shareholders as to the course of earnings and profits in the manner that has been adopted by many of the larger English railways. Below are set out the dividends paid in the last 12 years:—

Great Northern of Ireland.

113	-14.	12-	13. '1	1-12. '1	0-11.	'09-10.	'08-9.	'07-8.	106-7.	°05-6,	°04-5.	°03-4.	OΣ
Dec. half	•	%	%	%	%	% 6	%	%	%	%	%	%	
Dec. half	***	7	5}	6	61	6	6	% 61	63	% 6}	63	% 6}	
June hali	f	5	5	43	5 1	51	5	51	61	61	61	61	6 2
			_	_	-	_	_		_	-			
Year	***	6	5 <u>1</u>	58	51	5≨	51	61	Bł	61	61	61	64

LONDON CITY & MIDLAND BANK

LIMITED

ESTABLISHED 1836.

SUBSCRIBED CAPITAL		-	£20,873,520
PAID-UP ,,	=	-	4,348,650
RESERVE FUND -	-	=	3,700,000
DEPOSITS	•		95,027,438

AMERICAN AND CANADIAN INVESTMENTS.

SHARES REGISTERED DIVIDENDS COLLECTED COUPONS CASHED

By the English Association of American Bond and Share Holdors, Limited. 5 Great Winchester Street, London, E.C. (Established 1884.)

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American Topics.

EMERGENCY CURRENCY AND THE GOLD SHIPMENTS.

THE bankers and the Government of the United States are taking measures to preserve the gold now held in the country, and to provide the public with all the currency that may be required. It is understood that already steps have been taken to stop the shipments of gold; and, in consequence, the Treasury Department is preparing for the issue of all the emergency currency that may be required. The Act authorising such issue has just been amended by Congress, and the limit of such issue has been raised to twice what it was before. Until the banks apply for the issue of such currency the Secretary of the Treasury will hold his hand. In the meanwhile, however, he is prepared to pay out 46 million dollars, or £9,200,000 immediately to meet the harvest requirements. It will be recollected that the crops in the

Moving the Crops and the European Gold Demand.

United States are exceedingly large; that, as Europe is at war, the European demand is expected to be exceptional; and that, consequently, much money will be needed to move the crops. The Secretary of the Treasury is prepared, should 46 million dollars not be suffi-

cient, to put out an additional 100 million dollars or 20 millions sterling. It seems certain, therefore, that the supply of currency will be abundant, and, as far as can be judged from London, there seems no reason

why there should be recourse to emergency currency. Trade, it will be borne in mind, is slack. Speculation is dormant; money is cheap. Consequently, unless something very untoward happens to develop a panicky feeling, it is difficult to see why a large amount of emergency currency should be needed. However, it is very proper of the Government and the banks to make all preparations against contingencies, for, while war is raging between the great European Powers, nobody can foresee what may happen. There is much discussion, at the same time, as to how best to meet the European demands for gold. It is understood that gold will not be shipped just now. But if money continues abundant and cheap, as it is likely to continue since such large issues of paper are taking place, then the high rates in Europe will prove very Even in London the Bank of England-rate tempting. is 5 per cent., while the Outside Market rate in many cases is higher. Upon the Continent the quoted rates are merely nominal. It is very difficult to say what the rates really are in any of the belligerent countries. It is perfectly clear, however, that in the present condition of Europe, American capitalists could employ gold at very remunerative rates; and, therefore, that there will be a strong temptation to ship it to Europe. The Government and the banks are determined to prevent this. Consequently, there is much discussion as to what steps ought to be taken to provide Europe with the means of remittance without actually taking

One suggestion is that the United States Government should permit the banks of the United States to substitute bank notes for gold in their reserves to the extent of 100 million dollars, or 20 millions sterling, The notes, it will be recollected, under the new law will be Government notes. And it is pointed out that if these notes were substituted for gold, 20 millions sterling of that metal will be available for export to Europe. It is said that the Government and several of the banks are opposed to this plan while others of the banks are strongly in favour of it. A second proposal is that gold should be lodged with the Finance Minister of Canada, he acting as trustee; that the gold so lodged should be treated as a fund against which British drawers of bills could draw; that in this way there would be no actual lodgment of the precious metal to the value of 20 millions sterling against the bills; and that the balance of indebtedness against the United States which during the next two or three months it is estimated will amount to about 40 millions sterling, will be changed as soon as the crops begin to be exported in large quantities; and that then the balance of indebtedness will be in favour of the United States; and that, without sending the gold across the Atlantic exchange operations will become quite practicable and safe. It is stated that one American bank has already sent a million sterling for this purpose to Canada. But it is not known how the American Government regards it, or whether it will be permitted by Congress. 'The first suggestion would be simple, and as it is reasonably certain that the balance of indebtedness will be in favour of the United States in three or four months' time the measure need not continue long in operation. But there is a good deal of opposition to it both on the part of the Government and of a large section of the banks. It is doubtful, therefore, whether it will be acted upon. The second proposal seems to have stronger support among bankers, and, whether rightly or wrongly, it appears to be thought that the United States Finance Ministry looks upon it with some favour. In its support it is pointed out that European merchants desiring to buy either foodstuffs, or cotton, or anything else, could do so quite as conveniently by drawing upon the gold in Canada as they could if the metal was in the Bank of England; that, therefore, the measure would enable the United States to do a very large trade with all the European countries

whose markets are open to it, and that the European countries could buy freely from the United States. There can be no question that this is so. A large amount of gold, with a good system of exchange, would enable a very large volume of business to be conducted, and it is to the interest both of Europe

Two
Suggestions.

and of the United States that the largest possible volume of business should take place. On the other hand, it is objected that all artificial shackles to free

dealing are objectionable in principle, and probably would break down in practice. If, for example, it is contended, rates continue at about 5 per cent. and over in England, the temptation will prove too strong for American business men not to send capital over here to employ it at such rates. Furthermore, it is argued that the more paper is issued, and, therefore, the larger the currency in circulation, the cheaper money is likely to become in the United States. If the Government issues immediately anything like 20 or 29 millions sterling in paper, and if, subsequently, the banks take out emergency notes, the supply will become so large that rates must rule very low in the United States; whereas the immense borrowings that will have to take place in Europe for warlike purposes, and the unprecedented destruction of wealth by the war, will tend to raise rates all over Europe for a considerable time to come. There is unquestionably much force in the argument.

There is, however, another side to the case. Is there any probability, if measures are taken to restore confidence and enable the United States to pay its debts in Europe during the next few months, and, on the other hand, to export food-stuffs, cotton, tobacco, and so on, that the Government will need to issue anything like 20 or 29 millions sterling of paper; and that the banks, in addition, will take emergency notes amounting to another 20 millions? Surely the present difficulties in the United States are due to the shock to credit given by the sudden and

unexpected outbreak of war upon the European Continent, and to the fear that, in consequence, Europe would Course. not be in a position to continue dealing as of old. If, however, our fleets are able to keep the seas clear, and if measures are adopted for facilitating the acceptance and payment of bills, is it in the least probable that there will be such a demand for currency as will require the issue of new notes to the extent of 40 or 50 millions sterling? On the contrary, is it not probable that the need for inflation will then have passed? Trade in the United States has been restricted for a considerable time. There is little fresh enterprise. There is still less desire to engage in speculative ventures. fore, it would seem that a very large issue of notes will not be required if measures are taken to restore confidence. In that case, the United States happily has such abundant crops that she will be able to do an immense trade with Europe, and more particularly with the United Kingdom. Once exporting on a great scale begins confidence will rapidly revive; the demand for large paper issues will cease; and there will not be that extreme cheapness of money which would probably follow very large issues of paper. Here at home the advantages would be great. own Government has done so much to restore confidence that the outlook is now far more promising than anybody could have expected even a few days ago. All that is needed is that all difficulties in regard to remittances should be removed. The necessity for that is so great that it is unwise to stickle about theoretical objections. The present crisis, we venture to hope, will not last long. It certainly will not if our Fleet can keep the seas clear. Whatever is our Fleet can keep the seas clear. Whatever is necessary and promises to be effectual, therefore. should be done without regard to straight-laced prudishness respecting more or less imaginary principles.

CANADIAN PACIFIC RAILWAY.

THE preliminary income statement of the Canadian Pacific Railway has been published this week and reflects the conditions that have recently prevailed. Unfortunately, at the time that its earnings have diminished owing to the set-back to trade in Canada the Canadian Pacific has had to meet increased competition, arising from the new railway mileage brought into operation during the year by other companies. Hence for the past twelve months there has been a considerable falling-off in earnings and profits. Gross earnings declined about \$9,500,000, without allowing for any change in the method of accounting, against which there was a saving of \$5,700,000 in expenses, so that net earnings fell off \$3,800,000. According to the cabled statement \$2,116,000 of net earnings were transferred to special income account, which for the year is given as \$8,588,000, so that miscellaneous income would appear to have been \$6,472,000 on balance, against \$7,844,000 for 1912-13. payment of somewhat lower interest charges there remained a net profit of \$38,671,000, which compares with the record profit of \$43,214,000 obtained in 1912-13 and with \$39,036,000 in 1911-12. Allowing for the dividend on the Four per Cent. Preference stock, there was a balance of \$35,556,000 available for the Common stock, equal to a distribution of 14.5 per cent., with a surplus of \$11,000,000. Had the whole of the present amount of stock ranked for full dividend in the past year the profit earned would have been equal to nearly 14 per cent. To show how the results of the past twelve months compare with those of previous years we append the following statement:-

Income Statement of the Canadian Pacific Railway.
1913-14. 1912-13. 1911-12. 1910-11. 1909-10. ... 129,615,000 139,396,000 123,319,000 104,168,000 94,989,000 Gross receipts 87,389,000 93.150,000 Oper. expenses Ratio (67.39%) (66.82 %) (64.89 %) (64.78 %) *** 46,246,000 7,844,000 43,298,000 6,263,000 36,700,000 33,840,000 7,720,000 4,835,000 42,426,000 6,472,000 Net receipts ... Misc. income (net) ... 38,675,000 44,420,000 48,898,000 54,090,000 49.561,000 Net income 10,227,000 10,876,000 10,525,000 10,011,000 9.917.000 Interest charges 28,758,000 39,036,000 38,671,000 43,214,000 34,409,000 Net profit 2,215,000 Div. on 4 % Pref. ... 3,115,000* 2,960,000 2,254,000 26,543,000 Balance for Ord. ... 35,556,000* 40,254,000 36,444,000 32,155,000 Baulato % ... (145 %) (188 %) (255 %)
Dividead on Ord. ... 24,500,000° 21,420,000 17,759,000
Do. % ... (10 %) (10 %) (10 %) 17,100,000 11,662,000 (7) %) (91%) .., 11,056,000* 18,834,000 18,685,000 15,055,000 14,876,000

* Approximate. Surplus ...

It will be remembered that at the annual meeting, held in October last, the Chairman, Sir Thomas Shaughnessy, intimated that a scheme was afoot for reconstructing the special income account and showing the extraneous assets of the undertaking in a more definite and tangible form. This has accordingly been done, and the value of the Company's land and other active and inactive assets has now been included in the balance sheet On a conservative basis the Company considers there has been an addition of \$127,254,000 to the surplus from these sources. the end of June 1913 the surplus was approximately \$77,600,000, and, after making allowance for various deductions during the past year, it would appear that at the present time the surplus is not far short of \$200,000,000.

At a special meeting of the Company to be held on October 7, the stockholders will be asked to approve an increase of \$75,000,000 in the authorised amount of Ordinary capital. All the present authorised capital of \$260,000,000 is in issue, and the increased power is being sought to make the capital accord with the amount for which the Company has the sanction of the Canadian Government. Apparently the Company is acting under the powers it possesses of creating Ordinary capital in lieu of Debenture stock.

It is searcely probable that any of the new stock will be offered until conditions have so far improved as to ensure of the success of the issue on favourable terms to the Company and to investors alike. The Canadian Pacific is strong, financially and physically, the recent decline in price of the stock having been due to causes over which the Company has no control.

Particulars of the issues of Canadian Pacific

Ordinary stock are appended:-

Issues of Canadian Pacific Railway Ordinary Stock.

		Amount of Ordinary	Extent to which Stockholders	Price of
		Stock	could Apply	Isaue
		8	%	8
Optetanding prior to 1902	***	65,050,000	_	_
Feb. 1902, issued to stockholders	***	19,500,000	30	100
Oct. 1904		16,900,000	20	100
March 1906	***	20,280,000	20	100
Jan. 1908		24,336,000	20	100
Jan. 1909, sold in market	444	3,984,000	-	160
Oct. 1909, issued to stockholders	***	30,000,000	20	125
Jan. 1912	***	18,000,000	10	150
Jan. 1913	***	60,000,000	30	175
Early in 1913, sold in market	101	2,000,000	_	183
200123 10 20103 2010 10 2010 201				
Total outstanding	***	260,000,000	_	
Proposed increase la authorised ca			_	_

NEW HAVEN AGREEMENT.

According to cable advice, an agreement has been reached between the New York, New Haven and Hartford Railroad and the U.S. Government whereby the affairs of the Company will be readjusted without the filing by the Government of a suit of dissolution, as had at one time been feared. The difference between the tentative proposals of January last and this week's arrangement is but slight. The New Haven is given until January 1917 to dispose of its holding of Boston and Maine stock, in the event of no prior agreement having been reached with the Massachusetts Legislature whereby control of the Boston and Maine shall be got rid of in a manner approved by the Federal Government. The disposal of the various steamship lines is to be undertaken by the Interstate Commerce Commission.

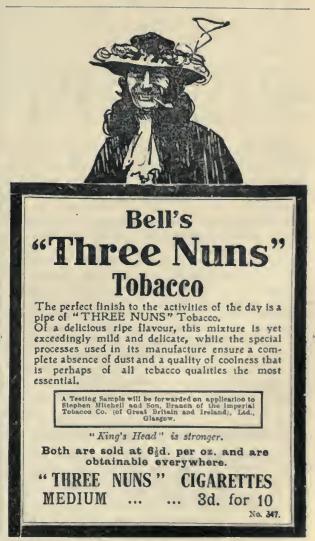
NATIONAL RAILWAYS OF MEXICO.

HOLDERS of various issues of bonds and Equipment notes of the National Railways of Mexico and of the lines merged into that system are notified by the President of the Company, under date of July 31, that owing to continued and increased interference with the service of the railway, loss of earnings, and increased expenses, due to disturbed conditions in Mexico, the Company was unable to pay in cash the interest on bonds maturing July 1, as well as the principal on Equipment Notes Series 10 of the Mexican Central Railway, also then due. In the circumstances the Company applied to the Mexican Federal Government for assistance and for the protection of its own interests in the system. The Government offered to advance \$11,232,477 of Six per Cent. Redeemable Mexican Gold bonds of 1914, to be used as collateral security for an issue of notes of the Company to provide not only for the payments due July 1, but also for those maturing between that date and September 30 next. This offer has been accepted by the Company, which accordingly proposes to pledge such bonds under a trust agreement between the Company and the Guaranty Trust Company of New York, as trustee, to secure an issue of notes limited to \$3,099,046 (U.S.), the total of the payments falling due during the current quarter. The new notes, which will be payable January 1, 1917, will bear 6 per cent. interest, payable at maturity, and among other things will be redeemable in whole or in part, at the option of the Company, at par with accrued interest, on 30 days' notice, are now offered at par in lieu of interest payments due in the current three months. Those holders desiring to avail themselves of the offer are requested to deposit their coupons and

maturing notes before the end of this month with the Guaranty Trust Company of New York, either at its New York office or at its London office, 33 Lombard Street. This offer may become effective if 75 per cent. of the holders of the securities affected deposit their coupons and maturing notes or otherwise satiafactorily signify their assent thereto. It shall become effective if 85 per cent. of the holders shall have so assented. Those bondholders to whom the offer applies cannot do better than accept the Company's terms.

HOME RAILWAY RESULTS. LONDON AND NORTH-WESTERN RAILWAY.

In recording the dividend of the Loudon and North-Western Railway Company last week we gave a comparative statement of the results for the June halves of 1913 and 1914. From the figures then before us it appeared that an increase of £263,000 in gross receipts had been accompanied by an expansion of as much as ±444,000 in expenses, resulting in a falling-off of £181,000 in net receipts. We have since been officially informed that, owing to a somewhat different method of compiling the statements for the two half-years, the increases in both earnings and expenses are not as large as we indicated. For the June half of 1913, we learn, the gross earnings contained about £30,000 to £40,000 of net revenue from extraneous sources, whereas this year they include some £240,000 to £250,000 of gross revenue from outside sources, while expenses in connection therewith, amounting to some £205,000, have been included in the operating expenses of the line. Allowing for this difference in accounting, the expansion in gross earnings has thus been £58,000, while expenses have increased £239,000. Net receipts are £181,000



lower, as we showed last week. The revised comparison of results for the two half-years is appended:—

Revised Comparison of Results of L. & N.-W. Ry., 1st Halves, 1913 and 1914.

	Half-	year to	June 3	60—1914	1913 £	Inc. or Dec
Gross revenue Operating expenses .			•••	8,398,000 5,623,000	8,340,000 5,381,000	+ 58,000 +239,000
Net revenue Fixed charges and divs.	on Pref		tocke	2,775,000 1,644,000	2,956,000 1,613,000	-181,000 + 31,000
Net profit Div. on Ordinary		•••	•••	1,131,000 1,072,000	1,343,000 1,287,000	-212 000 -215,000
" % per annum		•••	***	(5%)	(6%)	-(1 %)
Balance				59,000	56 000	+ 3,000
Brought forward .			***	102,000	101 000	+ 1,000
Carried forward		***	***	181,000	157,000	+ 4,000

It is to be hoped that in future the Company will supplement its interim dividend announcements by a comparative statement of earnings, expenses, charges, and profits for two half-years instead of giving meagre data for one half-year only. These remarks equally apply to other British railway companies.

CALEDONIAN RAILWAY.

Two Scottish railway declarations have been made this week, namely, the Caledonian and the Glasgow and South-Western, and in both cases interim distributions for the past half-year have been postponed. In the case of the Caldonian the directors state that the declaration of interim dividends is postponed to a date to be intimated later, with the exception of the interim dividends on the Consolidated Guaranteed and Lanarkshire and Dumbartonshire Guaranteed stock, which will be paid on September 5. Twelve months ago the Company paid a dividend at the rate of 3 per cent. per annum, and for the whole of 1913 the distribution on the Undivided stock was $3\frac{1}{2}$ per cent., giving $\frac{1}{2}$ per cent. on the Deferred. The dividends paid in recent years have been as under:—

Caledonian Ordinary.

	°13-14.	'12-3.	'11-2.	10-1.	°03-10.	'08-9.	'07-8.	°06-7.	°05-6.	°04-5.	103-4.	102-3.
2nd half,	4	32*	37	31	3	3	3	34	4	4	4	43
1st half .						3	3	31	33	3	33	34
	_	_	_	_	_	_	_	_		_	_	_
Year .		38	3	38	31	3	3	31	4	31	33	4
				Cala	domina	a Da	forme.	7				

			C	aledo	mian	Def	errea	•				
2nd half	1	2+	2	3	Nil	Nil	Nil	1	11	1	1	11
1st helf	‡	NIIt	Nil	ŧ	ł	NII	Nil	1/2	ž	ž	7	2
Year	_	-	-	- 3	1	ип	NII	1	1	7	ž	1
• Dividend for 5 months to Dec. 31. † Dividends 6 months to June 30. † Dividend postponed to a later date.												

According to the published statements, the traffic receipts of the Company for the half-year declined £21,000, but comparing estimates with estimates there was an increase of as much as £32,000. The Company is at present spending money very liberally in the purchase of new waggons to replace the large quantity of old and obsolete waggons still in its possession, and when the old stock has been entirely written off not only will a large amount of revenue be set free for dividend purposes, but it will be possible to deal with the traffic much more economically, and thus to add materially to the Company's profits. The latest official price of the Ordinary stock was 61, and the Deferred Ordinary was on July 30 quoted at 113.

GLASGOW AND SOUTH-WESTERN RAILWAY.

The directors of the Glasgow and South-Western Railway Company have also resolved, having regard to the existing political and general financial situation, to postpone the declaration of an interim dividend on the Ordinary stock for the first half of 1914. The usual dividend on the St. Enoch Station Rent Charge Guaranteed and Preference stocks for the

half-year will be paid on September 5. Twelve months ago the dividend was at the rate of $4\frac{3}{4}$ per cent. per annum, and for the whole of 1913 a distribution of $5\frac{1}{5}$ per cent. was forthcoming. The traffic receipts of the line for the six months to June last, according to the weekly statements, showed a decrease of £10,000; but if comparison is made of estimates this year with estimates a year ago there is an improvement in earnings of £24,000. It is probable, therefore, that the Company has done nearly, if not quite, as well in the past six months as in the June half of 1913, and that a dividend at the rate of $4\frac{3}{4}$ per cent. per annum could have been distributed on the Ordinary stock. The dividend record of the Company in recent years is as follows:—

Glasgow and South-Western Undivided Ordinary.

ı		'13-14.	'12-13.	'11-2.	10-1	. '09-10.	. 6-80	. *07-8.	. 106-7	. 05-6.	104-5.	'03-4.	02-3
ı		%	% 5*	%	%	%	%	%	%	%	%	%	%
ı	2nd half	. 51	5*	5	43	% 3‡	% 3½	34	% 3≹	41	4	42	41
ı	1st half		421	43	42	42	31	31	4	41	4	4	37
ı		-		_	_	_	_	_	_	_	_	-	
ı	Year		41	42	47	4	31	38	33	41	4	41	43
ı													
İ			Glas	gow a	ind i	$South \cdot$	Wes	tern	Defe	erred.	,		
ı	2nd half.,	. 3	230	21/2	21	11	1	1	12	12	13	13	2
ı	let half	. :	211	21	21	12	1	3	11	12	11	11	11
ı		_	_	_	_	_		_	_	_	_	_	_
ľ	Year	_	23	23	23	15	1	끃	18	13	13	15	15
ĺ		Divide	nd for	5 man	the to	Dec. 3	31. 4	6 me	nthe	to Jus	e 30.	1913.	
ı											,		

The last official quotations (July 30) for Glasgow and South-Western stocks were 54 for the Two-anda-Half per Cent. Preferred Ordinary and 37 for the Deferred stock. Last year the Deferred received a dividend of 2§ per cent.

Dividend pustponed owing to crisis.

NORTH BRITISH RAILWAY.

Regarding the postponement of the declaration of interim dividends by the Scottish railway companies, Mr. William Whitelaw, Chairman of the North British, desires it to be known that the decision of the directors in this case was arrived at when the Bank rate was 10 per cent., and when questions as to the rights and priorities of different Preference stocks rose in practical form for the first time. In the circumstances, he states, any other decision would have been imprudent and unfair to various classes. He says arrangements have been made for the directors to meet at an early date to consider the matter further, in view of the improved general financial position. We trust that the directors of the Caledonian and Glasgow and South-Western Companies will likewise reconsider their decision to postpone dividends. No such excuse as that offered by the North British can be made by them in this matter. Their decision did not have to be made in a time of panic, and with the Bank rate at 10 per cent., and now that the financial crisis is over there is no apparent reason why, if profits have been earned, they should not be distributed in the usual way. The withholding of dividend payments by prosperous joint-stock undertakings, and more particularly by large railway companies, when it can be legitimately distributed, is a policy to be deprecated at the present time, as one likely to inflict serious hardships upon an immense number of investors, who are thereby deprived of the much-needed income which, in ordinary times, and more particularly now, is earmarked for current expenditure. It is the duty of everyone to lessen the financial stress as much as in them lies, and one way of doing it is undoubtedly to circulate as freely as possible the large profits earned by joint-stock companies and legitimately due to the investing public. There are, of course, exceptions to this general rule, but in the case of the Scottish railway companies these do not apply. We trust, therefore, the directors will speedily reconsider their decision, and, by reversing their policy, come into line with all the other railway companies throughout the kingdom in announcing and paying their interim distributions as usual.

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This admirable life office has for many years past produced most excellent results for its members, amongst whom alone under its mutual constitution all divisible profits are allocated. There are two sections of its business, the "temperance" and the "general." The "temperance" section opens its doors only to total abstainers. Rates of premium are the same in the two sections, which are, however, kept distinct from each other for valuation purposes, the bonuses being allotted thereto according to the working results. At the last quinquennial valuation at the close of 1910 the bonuses on whole of life policies in reversionary form per cent. per annum were as follows:--

Temperance Section ... £2 2s. "compound." General Section ... £1 15s. "compound."

On endowment assurances the bonuses were at the compound rate of £1 18s. in both sections for policies of less than 25 years' terms. For policies of longer duration they were at the rate of £1 18s. in the general section and of £2 in the temperance section, "compound."

A "compound" bonus means that the percentage

is calculated not only on the original sum assured,

but on previous bonus additions as well.

These rates denote in each case one of the highest bonus standards in British life offices; and, as the valuation basis is very stringent, the rate of interest assumed for the accumulations being only 2½ per cent. per annum, the prospects of the maintenance of that standard may be considered to be as favourable as in any other life office. The United Kingdom may, therefore, be regarded as a very attractive society to new entrants, and particularly to those who are abstainers. It is well and economically managed in every way.

The report for 1913 deals with the third (or middle) year of the current quinquennium, and the figures announced attest that the office has enjoyed an increased popularity aince the last distribution of profits was made. The business is entirely confined to this country. New policies were issued for £1,531,684, of which £105,400 was reassured, the net amount retained at the institution's own risk thus being £1,426,284, as compared with £1,285,901 in

The development of business is shown in the annual report for 1913 by a comparison of the amounts of the net new business in the first three years of the present and of the last two preceding quinquenniums,

Years			Number of New Policies	Amount
1901-2-3	 	400	8,324	2,466,690
1906-7-8	 		10,931	3,626 992
1911.12.13	 		11.366	4.045.570

The total net life premium income, increased by £23,737, amounted in 1913 to £739,861, of which about 11½ per cent. was absorbed by expenses of all kinds, inclusive of commission. This represents a lower expense ratio than the average in British life offices, and compares with a margin of about 19 per cent. of the premiums in force at the last valuation then reserved for expenses and contingencies. there was a considerable profit during the year from economy. The other sources to which life offices look for the maintenance of bonus-viz., a favourable incidence of mortality and interest earnings in excess of those assumed, were also abundantly productive. Claims by death, £357,597, were for less than twothirds of the amount anticipated according to the valuation tables. On whole of life policies the amount of such claims compared with "expectation" was 60 per cent. in the temperance and 72 per cent. in the general section.

Endowment assurances for £193,365 matured during the year. After payment of all outgoings the life assurance fund was increased by £386,664 to £9,962,872, and the net interest yield thereon, after deduction of income tax, seems to have been about £3 19s. 6d. per cent., which is £1 9s. 6d. per cent. in excess of the actuarial assumption.

Total assets, December 31, 1913, £10,058,152.

STATE ASSURANCE COMPANY, LIMITED.

An excellent report for 1913 is presented by this Company. The premium income in all departments, amounting to £260,220, shows an increase of £11,698, and after adjustment of reserve for unexpired risks the trading profits, apart from interest earnings, amounted to £18,661, as compared with £11,518 in 1912.

In the fire department alone the premiums, £210,051, were increased by £6,877, and the trading profit amounted to £12,787, which is greater than that reported in this section in 1912 by £2,690. But the greatest improvement is shown in the accident department, in which premiums, increased by £4,822, amounted to £50,169; and the trading profit, £5,874, was increased by £4,453.

To the departmental profits has to be added a sum of £5,107, the excess of interest earnings and fees over expenses debited in the profit and loss account, so that the total profits of the year from trading and interest seem to have amounted to £23,768. This has been disposed of as follows:—

Di 13 1 4 101	£
Dividend of 123 per cent. (as last year) on paid-np	8,750
capital of £70,000	1.500
	3,518
Added to general reserve fund	10,000

518 23,763

After these adjustments the reserves, apart from capital and investment fluctuation account of £20,000, carried forward to 1914 were as follows:-

General reserve fund	•••	•••	•••	•••	60,000 70.018
Fire fund	***	400	. 24	***	
Accident and general	fund	***		***	16,723
Balance of profit and	loss a	ccount	***	•••	7,878
					154 617

This represents 59.4 per cent of the total premium income, as compared with a corresponding proportion

last year of 53.2 per cent.

The total assets in the balance sheet on December 31, 1913, amounted to £301,452. The investment fluctuation fund of £20,000 is certified as more than sufficient to cover existing depreciation in the investments at date of the auditor's certificate. uncalled capital amounts to £490,000, there being 70,000 shares of £8 each with £1 paid.

LICENSES INSURANCE CORPORATION AND GUARANTEE FUND, LIMITED.

Continued success appears to be shown in the operations of this Company, which transacts a general insurance business and specialises in guaranteeing the renewal of licences on licensed properties. But for the heavy depreciation which has taken place in the values of its securities during recent years even better results would have accrued, but the dividend of 8 per cent., free of income tax, again declared in respect of last year's operations, after giving effect to such depreciation, may well be regarded as satis-

The Company's premium income in 1913, in-

creased by £5,014, amounted to £220,257.

As against this the trading burdens were as follows:-

Claims and legal expenses incident thereto	•••	£ 123.248
Addition to reserve for unexpired risks		1,511
Reserve for doubtful debts		4.000
Expenses and commissions		72 977
Increased obligations under mutual classes of risk		12.812

214.548

Thus the trading profit may be assumed as £5,709, while interest and fees produced £9,249, making an available surplus of £14,958, which has been disposed of as follows:-

Dividend to shareholders payable in 1914 Increase in reserve for depreciation of investments an	. 5,617
balance of loss on sale of stock	9,185 156

The funds thereafter stood as follows, apart from paid-up capital of £73,850:-

General reserve fund Reserves for unexpired risks Obligations under the mutual Balance carried forward	class	•••	•••	50,000 67,243 23.832 8,569
				149,644

The assets, according to the balance sheet on December 31, 1913, amounted to £345,737, and the directors certify that they were in the aggregate fully of the value stated, less the reserve of £50,848 for depreciation of investments, Stock Exchange securities having been valued at middle market prices at the close of the year.

COUNTY OF LONDON ELECTRIC SUPPLY COMPANY.—Interim dividend on Ordinary at rate of 5 per cent. per annum, less

Guest, Keen and Nettlefolds.—Final dividend on Ordinary shares at rate of 10 per cent. per annum, together with a bonus of 1s. per share, free of tax.

National Gas Engine Company.—Interim dividend on shares at rate of 7½ per cent. per annum on Ordinary, subject to tax.

ARMAMENT COMPANIES.—II.

LAST week we set out the position of the principal armament companies in view of the fact that they will be favourably affected as a result of the outbreak We dealt with Armstrong, Whitworth and of war. John Brown and Company, Cammell, Company, Laird and Company, and Vickers, Limited. now deal with two other companies which receive contracts from our own Government for war vessels of various kinds, and should, therefore, share in the general expansion of the industry.

JOHN I. THORNYCROFT & CO.

After five years of bad times this Company's business took a turn for the better in 1909 which was continued in 1910. In the following two years the Company enjoyed a time of considerable prosperity, which, satisfactory as it was to the shareholders, was also responsible for comparatively poor results in 1913, inasmuch as it led the employees to demand an unduly large share in the good times. Accordingly, early in March 1913 their engineers struck for an advance of no less than 3s. per week in wages, and were so convinced that the Company would pay this great increase that they remained on strike for a period of no less than four months. Eventually the Company came to terms with the men on the basis of an advance of 1s. 6d. per week. This strike naturally had a serious effect upon the profits of the Company last year. Not only could very little work be done during the strike period, but subsequently the higher rate of pay had to be given, although contracts had been taken on the basis of the lower rate. In other words, the result of the strike was felt not only during the trouble but in the period subsequent to the strike, when contracts previously entered into were being completed. Had the Company possessed an ample reserve fund, doubtless it would have met a part of its exceptional loss last year by appropriations from reserve. In recent years, however, it has incurred heavy expenditure through the transference of its works from Chiswick to Southampton, and consequenty had not reserves with which to meet its exceptional losses. The trading profit for 1913 was £47,158, in comparison with £64,971 in 1912, and £87,190 in 1911; certainly a very satisfactory result under the circumstances. The Company has not permitted the strike to affect its depreciation policy, and has again devoted £19,526 to depreciation of buildings, plant, machinery, patterns, drawings, &c. This sum was not really needed to make good plant and buildings scrapped during the year, for out of the money thus appropriated it has spent £16,924 on additions to buildings, plant, and machinery, of which £7,300 was expended on the new shops and plant at Woolston, Southampton, and the balance on new shops and plant at Basingstoke. The Company is also paying the sum of £2,603 a year as premiums on debenture redemption policies, and against its Debentures outstanding it now has a credit of £25,350 in respect of premiums paid. The whole of the respect of premiums paid. The whole of the £260,000 of Debentures will eventually be redeemed by means of the premiums now being paid. In considering the outlook account has to be taken of the considerable additions to the works made in recent years out of profits by means of the depreciation funds, and of the substantial addition to the producing power of the undertaking, without any increase whatever in the capital account. The profit available for dividends in the past year of exceptional misfortune was only £12,932, in comparison with £31,436 in 1912, £54,795 in 1911, and £30,654 in 1910. In 1909, when the profit was also only £12,157, it was affected by the transference of the works from Chiswick to Southampton. From the statement below it will be noted that the sum allocated to depreciation in the past year was greater than in any previous year, and was over £5,000 larger than in 1909. The

comparison of the profits of the last five years is as follows:-

Year ended Dec	2. 31—			1913.	1912.	1911.	1910.	1909.
Trading profit Deprociation Directors' fees Deb. int	•••	***	•••	47,158 19,526 1,200 13,500	£ 64,971 18,435 1,600 13,600	£ 87,190 18,095 800 13,500	£ 63,915 18,961 800 13,500	£ 40,073 14,216 800 13,500
Not profit Pref. div. (6%)	***		•••	12,932 11,880	31,436 11,880	51,795 29,700*	30,654 29,700*	12,157 11,880
Ord. div	•••	***	***	1,052 3,713 (21%)	19,556 7,425 (5%)	25,095 7,425 (5%)	954	277
Reservo	***	•••		r. 2,601	12,131 10,000	17,670 16,993†	954	277
Brought forward	d	•••		5,722	2,131 3,591	677 2,914	951 1,960	277 1,683
Carried forward	***	* For		3,061	5,722	3,591	2,914	1,960

† Written off new issue expenses.

At the beginning of the present year the contracts in progress at Southampton included five ocean-going destroyers, two tugs for the Argentine Navy, and a number of smaller vessels fitted with internal combustion engines. For the first four months of the year the orders taken amounted to as much as those taken during the first eight months of 1913. Sales also showed a substantial increase. Moreover, while the Admiralty contracts for 1913 were unremunerative, owing to prices being based on the lower working costs prevailing before the strike, the 1914 contracts are on a more profitable basis for the Company. In addition to manufactures for war purposes, the Company is also building up a large business in commercial motors, and the sales both of motor vehicles and marine motors are showing steady expansion. On the whole, therefore, there is every reason to anticipate a steadily growing business and an improvement in profits. At recent prices the yields afforded upon securities are as follows:—

Amount	Description		Par	Price I	Divldend	Ylel	ď.
£			£	£	%	£ 8.	d.
160,000	5 % 1st Mort. Debs	•••	100	90	5	5 12	4
100,000	51 % 2nd Mort. Debs		100	831	51	6 13	4
198,000	6 % Cum. Preference	***	1	11	8	8 18	5
	Ordinary shares		1	1	21	5 1	0

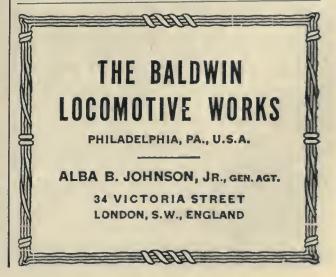
PALMER'S SHIPBUILDING AND IRON COMPANY.

For the twelve months to June 1908 a somewhat disastrous result was shown by this Company, and, after payment of Debenture interest, there was a loss of £58,631. The unfavourable result was due partly to trade depression and partly to labour disputes and strikes of the workmen, which resulted in a paralysis in business in all departments. For the following year a further loss of £79,653 was reported, due to similar causes, and to taking unremunerative contracts in the shipbuilding and engineering departments. Then ensued a turn in the tide, and for the twelve months to June 1910, hefore providing for Debenture interest, there was shown a profit of £12,552. After deduction of interest charges, therefore, the deficit brought the total debit balance of profit-and-loss account to £138,734. For the year to June 1911 there was a profit, after providing for interest charges, of £41,901, which was devoted to reducing the debit balance. During the year to June 1912 there occurred the coalminers' strike and the railway strike, both of which had a serious effect on the business, and the result was that the trading profit was only £660, and the debit balance was increased by £31,581 to £128,414. A further improvement occurred during the year to June 1913, and the net result was that the debit balance was reduced by £2,267. The Company is an old-established one, formed in 1865. Its career has been varied and not altogether prosperous, for a similar bad time was experienced during the eight years to 1897. But from 1898 to 1907 the Company was fairly prosperous. Since then, as already indicated, chiefly owing to labour disputes, the position has been far from satisfactory. The following shows the profits made for each of the past seven years and the distribution of the same:—

Year ended							
Jane 30	1913 £	1912 ₤	1911 £	1910 £	1909 £	1908	1907 £
Profits Written off fer	36,262	660	68,346	12,552	-63,669		80,673
extensions, de- preciations, &c.	_	_	atres		_		45,000
Debenture and	36,262	660	66,348	12,552	- 63,669	-48,372	35,673-
loan interest	33,995	32,211	21,445	23,906	15,984	10,259	9,382
Preference div	2,267 - NII	-31,581 NII	41,901 NII	-11,354 Nil	-79,653 NII	-58.631 4,982	26,291
2 2000102100 0177779				7713		(21 %)	(5 %)
	2,267 -	-31,581	41,901	-11,354	-79,853	-63,612	17,078
Ordinary div	NII	NII	NII	N11	NII	NII	21,651
				atres		_	(5 %)
	2,267 -	-31.531	41,901	-11,354	-79,653	-63,612	-4.573
Brought forward -	-128,414 -	-96,833 -	-138,734	-127,380	-47,727	15,885	20,458
Oarried forward -	126,147 -	128,414	-96,833	-138,734	-127,380	-47,727	15,885

The Company is a builder of war-vessels, and can tackle the largest ship required. Moreover, the engine works have been placed on the Admiralty list for building turbines of the highest power. The Company first of all leased the Hebburn works of Robert Stevenson & Company, Limited, and subsequently exercised an option of purchase, thereby securing control of another important shippard, boiler-shop, and foundry, together with the largest graving dock on the river Tyne. And, in spite of the bad times through which it has been passing, it has built several new shops and acquired subsidiary plants, in order to meet Admiralty requirements. It is very largely self-contained, as may be seen from the following extract from a speech of the late Chairman: "Here we begin with the crude ore, smelting it in our own blast-furnaces, transforming it again into finished steel, and so on to the completed ship. Forges, foundries, boiler-shops, engine-works, galvanising-works, plumbers' manufacturing-shop, and various other subsidiary manufactures completely are at our own command, and available for our own purposes independently of the delays and uncertainties which so often arise in other instances. Two very valuable graving docks—including the largest dock on the East Coast—give the perfection of finish to our equipment. Palmers has seen great days, and your board's energies have been earnestly applied to preparing the way for even greater. You already have results which indicate the wisdom of the policy we have adopted.'

It will be seen that a considerable leeway has still to be made up, but in view of the energy shown in conducting the affairs, and assuming more cordial relations prevail on the labour question, there is little doubt that for the year to June 30 an improvement took place, and the debit balance should have been further reduced. There is little doubt also considerable improvement will be shown during the current



year. The capital and prices may be seen from the following:-

Amount	Description				Par	Price	Int.
350,000 5 %	Debenture stock	***	111	***	100	68	5
134,700 6 %	"A" Debentures	***	494	***	100	_	6
200,000 5 %	Preference	•••		•••	1	6/6	Nil
497,560 Ordi	nary				1	3/1½	Nil

EXPLOSIVES COMPANIES.

A GROUP of companies whose business must show expansion as a result of war is that of the manufacturers of explosives. The number of such companies is comparatively small. The business is such a highly specialised one depending largely on patented and secret methods of manufacture that it is scarcely surprising that there is not a large number of firms engaged in the industry. Even so, however, competition is very keen and the results secured have shown considerable fluctuations. Competition has often resulted in periods of severe price-cutting which has caused very bad times for some of the weaker concerns. Moreover, during recent years all have been affected by a rise in the price of raw materials, one very important commodity which has become much dearer being glycerine. It will be become much dearer being glycerine. obvious, however, that a war of such magnitude as the present one will call for very large supplies indeed of all kinds of ammunition, and that manufacturers will necessarily secure very large orders. It must not be forgetten howevery the properties It must not be forgotten, however, that explosives are required not only for use in war but also for ordinary industrial purposes, and very largely for mining purposes, and this side of the business may be adversely affected, so that the gain that will be made on the one hand will not be met. On the whole, however, it is probable that explosives companies will benefit largely for the time being, at any rate, from the war. We, therefore, deal with the position of some of the more important concerns engaged in the manufacture of explosives in this

NOBEL-DYNAMITE TRUST.

This is the largest and most important of British companies engaged in the manufacture of explosives. Its position is one of somewhat peculiar interest at the present time. As the name applies the Company is a Trust and its income is derived from the profits made by subsidiary companies controlled. The peculiar interest is due to the fact that among the subsidiaries are companies operating in Hamburg, Dresden, and elsewhere on the Continent in addition to the Nobel's Explosives Company, Limited, of Glasgow, and the Australian Explosives and Chemical Company, Limited, while the Trust is also interested in the British South African Exalso interested in the British South African Explosives Company, Limited, which has large works at Modderfontein. Among other countries where the ramifications of the business extend may be mentioned Canada, Spain, Portugal, and South America. Of the 14 directors three hail from Hamburg and one from Cologne. The Company is thus interested in both sides of the present conflict, and there is little doubt that the German business is one of considerable, magnitude, and has in the page considerable magnitude and has in the past contributed a substantial proportion of the total profits. It is, of course, very difficult to say how the position of the parent Company will be affected by the fact that one of its principal subsidiaries is engaged in business in a country with which Great Britain is at war, and from the shareholders' point of view it would certainly be desirable for the directors to issue some statement setting out the position so far as is possible. By reason of the widespread nature of the operation through the various subsidiary companies, the Nobel's Company has been comparatively little affected by the keen competition and price-cutting that has been little short of disastrous for weaker concerns. Its profits have always been well maintained and a steady distribution of 10 per cent. has been made on its Ordinary share capital for many years past. In addition to the broad basis on which the operations are carried on the Trust has received great benefit from the excellence of its management, and both from the technical and financial point of view the management has always been of the best. Not only has the Trust carried out a conservative distribution policy, thereby strengthening its position and secured large resources, but the business has been kept resolutely up to date, and all new inventions that have appeared valuable have been adopted not only in the way of introducing new materials, but also bringing about economies in working. The Trust has now been in operation well over a quarter of a century, and during this time business has been extended from that purely of the manufacturing of nitro-glycerine blasting explosives to cognate industries. It may be added that a working alliance with powdermakers of Germany has been carried out for some years past, and still has to run until 1950.

The capital is £4,000,000, of which £1,000,000 consists of Five per Cent. Cumulative Preference shares, the balance of £3,000,000 being in Ordinary shares. At April 30 last there was a reserve fund of £800,000, but during the last financial year new capital was issued; and the premiums will reach a net total of about £360,000, which will bring the reserve up to about £1,160,000.

For the twelve months to April 30, 1914, dividends received in respect of the year 1913 on shares in dynamite and explosive companies brought in a total of £327,898, interest has added £71,662, and other items have brought up the total income to £400,615, as compared with £399,323 for the previous year. After deduction of sundry expenses there is a balance of £381,275, as compared with £380,725. The dividend on the Preference capital has called for £50,000. Though the new capital was issued before the close of the last financial year, it did not rank for dividend; and, accordingly, the Ordinary distribution of 10 per cent. has again called for £228,540, thus leaving a balance of £102,735. Of this £100,000 has been carried to the reserve fund, and the balance is added to the undivided surplus, bringing it up to £8,368.

In the following table we set out the manner of distributing the profits for each of the past six

Year to April 30	—1914 £	1913 £	1912 £	1911 £	1910 £	1909 £
Total income Sundry expenses	400,615	399,323 18,598	394,074 18,939	365,206 18,637	327,311	280,204 16,345
Preference dividend (5 %)	381,275 50,000	380,725 50,000	375,135 50,000	348,569 50,000	310,998 50,000	263,859 49,158
Ordinary dividend (10 %)	331,275 228,540	330,725 228,540	325,135 228,540	298,569 228,540	260,998 228,540	214,701 228,540
To reserve	102,735 100,000	102,185 100,000	96,595 100,000	70,029 70,000	32,458 31,197	-13,839 - -
Bronght forward	2,735 5,633	2,185 3,448	-3,045 6,853	6,825	1,261 5,564	-13,839 19,403
Oarried forward	8,363	5,633	3,448	6,854	6,825	5,564

In order to show the strong position occupied by the Company, we set out herewith details of some of the figures of the accounts for the past six years namely, the amount of capital in issue at the end of the year, the reserve fund, the total loans to subsidiary companies, the cash in hand and amounts due by subsidiary companies, together with dividends on shares in these companies which were lumped together in the accounts, and the outlay on capital account which represents the purchase of shares and other interest in dynamite and explosive companies. and cost of share warrants. This last item has

remained unchanged during the past six years. The figures are as follows:—

Date. April 30		Oapital E.	Reserve Fund	Loans to Subsidiary Companies	Oash: Amounts Due by Subsidiary Companies, &c.	Ontlay on Capital Account				
1914	***	3,880,435	700,000*	2,198,400	445,023	2,568,948				
1913	•••	3,285,400	600,000	1,175,000	511,887	2,568,946				
1912	***	3,285,400	500,000	1,175.000	408,031	2,568,946				
1911	•••	3,285,400	430,000	1,068,000	417,245	2,568,946				
1910	•••	3,285,400	380,000	1,068,000	348,564	2,568,946				
1909	***	3,285,400	380,000	1,079,000	302,650	2,568,946				
	• The reserve fund is now £800,000.									

At the present price a yield of a little over $4\frac{3}{8}$ per cent. is forthcoming on the Preference shares, while on the Ordinary shares the yield is about 7 per cent. As already indicated, it is desirable that the directors should issue some statement as to the actual position in view of the fact that it is interested so largely in Germany, and both shareholders and investors generally would be glad of information as to the possibilities of the situation. Herewith we set out the capital, prices, dividends and yields afforded:—

Amount	Description			Par	Price	Div.	Yield E . d.
	5 % Cum. Preference S	bares	***	10	111	5	4 8 1
3,000,000 {	Ordinary shares Warrants to bearer	***	***	10 10	15 <u>1</u> 15 <u>8</u>	10°	6 19 5
,		Wwo.		~			

KYNOCH, LIMITED.

For the twelve months to March 1914 a slight reduction in profits was reported by this Company as compared with the previous year. The reduction, however, was very small, and there is no doubt that the Company has recovered from the almost disastrous position in which it found itself a few years ago. After passing through a period of five years without receiving any distribution on the Ordinary capital, shareholders were cheered twelve months ago with a resumption of dividends, though the distribution was at the rate of $2\frac{1}{2}$ per cent. As a matter of fact, however, it was possible to have returned to the 10 per cent. dividend which was maintained for a long period of years by the Company, had not a wiser course been taken and a substantially larger sum set aside for depreciation purposes than was the case previously. The last occasion prior to 1913 when the 10 per cent. was carned was for the year ending March 1906, on which occasion, after payment of the 10 per cent., a surplus of £14,000 was shown. For the following year the usual 10 per cent. distribution was made, but practically only 5 per cent. was earned, and the carryforward was reduced by over £17,000 in order to maintain the rate. Then the Company fell on bad times, and the directors had a quarrel with the Home Office which brought about a falling off in the demands of the War Office for their explosives, and the profits for the twelve months to March 1908 only amounted to £20,535. These were insufficient to provide for the full Debenture interest, and after payment of the Preference dividend there was a deficit of £25,466, which was taken from the carry-forward. From that time the Company has done better year by year and profits have steadily advanced. For each of the following years they exceeded £50,000. For the twelve months to March 1911 they increased to over £73,000, two years ago they were £93,000, and twelve months ago £126,267, or about £25,000 in excess of any previous sum secured. For the twelve months to March 1914 they have amounted to £122,476. or only £3,800 short of the record figures shown twelve months ago.

Originally, it may be recalled, the Company was engaged entirely in the business of the manufacture of explosives and its profits were entirely dependent on Government contracts. Recognising the danger of such a position—and it must subsequently have been brought home with peculiar force to the shareholders—the directors some years ago very considerably broadened the basis of the Company's opera-

tions, and in addition to the manufacture of military ammunition it now manufactures sporting ammunition, owning smokeless and black gunpowder mills, whilst among other articles manufactured may be mentioned cycles, gas engines, cut steel nails, roiled brass and copper, soap, and candles. It will be evident that had the Company not been able to fall back to some extent on these various lines of manufacture when the War Office contracts were temporarily lost the results for the twelve months to March 1908 would, indeed, have been little short of disastrous, and it would not have been possible to have made so substantial a recovery since that date; indeed, it is a fair inference that the Company would not now be in existence at all.

In the following table we set out the manner of the distribution of the profits for each of the past seven years:—

Year ended March 3		1913	1912	1911	1910	1909	1908
Net trading profits	122,476	£ 126,267	93.109	£ 73,047	£0,123	£0.072	£ 20.535
Directors' fees	5,000	5.000	5,000	4,110	3,000	3,000	2,000
Debentors interest,	&o. 42,1(0	41,832	36,547	31,940	18,834	19,000	19,001
	75,378	79,435	51.562	36,997	28,289	28,072	- 466
Pref. dividend, 5 %	25 000	25,000	25,000	25,000	25,000	25,000	25,000
Ordinary dividend	19,376	9,686	-	_	_	_	_
Written off can	(5%)	(21 %)					
		40.000					
expenditure	20,000	40,000	18,000	10,000	12,000	_	_
	11,000	4,749	8.562	1.997	-8.711	3.072-	-25,466
Brought forward	29,348	24,599	16,037	14,040	22,751	19,679	45,145
Carried forward	40,348	29,348	24,599	16,037	14,040	22,751	19,679
• 1	ncludes £3.	onard 000	d to had	deht ve	LATVA		

The great improvement that has occurred since 1908 is thus evident. Further evidence of improvement will be noticed in the larger sums provided for depreciation. Formerly the very unwise policy of refusing to provide definite sums for depreciation was followed, but during the past five years this policy has been altered and substantial sums have been written off capital expenditure year by year. Moreover, the chairman pointed out that, though the profits were sufficient to return to the 10 per cent. distribution rate previously forthcoming, so long as things remain as they are he did not think it likely that the directors would recommend a higher rate of distribution than that of last year.

Profits, however, seem likely to expand, and it may not be long, therefore, before a return is made to the former 10 per cent. rste, and as on the basis of a 5 per cent. distribution the yield to an investor at recent prices is over 63 per cent. the shares are worth the attention of investors desiring an interest in a Company of the kind. On the prior securities the yields are also very good, as may be seen from the following statement:—

Amount	Description	1		Par	Price	Div.	Yield	d
600,000	4 % Deba	•••		100	751	10	5 7	6.0
	5 % Debs	***	***	100	931	5	5 8	1
500,000	5 % Preference shares	•••		10	72	5	6 10	9
375,000	Ordinary shares	***	***	10	71	5	6 15	2

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CURTIS'S AND HARVEY, LIMITED.

This Company was formed in 1898 to unite eight concerns manufacturing black and smokeless military, sporting and blasting powders. The combination was formed with a share capital of £600,000, of which £450,000 was taken by the vendors, the remainder being retained for future issue while the public were offered an issue of £400,000 of First Mortgage Debenture Stock. Practically no change occurred in capital until 1910 when, owing to some of the factories being no longer worked, a loss in capital value occurred and the capital account was accordingly reorganised. At the present time, therefore, the capital in issue, consists of £453,000 of 4½ per cent. Debenture stock and £286,250 of Ordinary shares of £1 each. At the end of 1913 there was a reserve account of £60,000 and an accident reserve of £15,000. During the past five years a steady increase has occurred in profits, and for 1913 the gross profit amounted to £70,310, as compared with £46,578 for 1909. The result is that the dividend has risen from 31 per cent. to 10 per cent. This may be seen from the following statement:-

Year ended Dec. 3i-	-1913 £	1912 £	1911 £	1910 £	1909 £
Gross profit	70,310	62,494	53,237	£3,154	46,578
Expenses	1,940	3,735	3,403	3,932	3,486
Depreciation	1,000	1,401	2,000	2,000	2,000
Net profit	67,370	57,358	47,834	47,222	41,092
Debenture interest	19,253	19,253	19,253	19,253	19,253
Ordinary dividend	26,954	20,216	17,521	17,521	15,095
•	(10%)	(71 %)	(61 %)	(61 %)	$(3\frac{1}{2}\%)$
Reserves	20,000	. 5,000	10,000	9,515	3,000
Balance	1,163	2,889	1,060	933	3,744
Brought forward	15,449	12,560	11,500	10,567	6,823
Carried forward	16,612	15,449	12,560	11,500	10,567

The Company has ten factories working in England and Scotland, some manufacturing black powder. There is a large and up-to-date factory on the Thames where the Company makes cordite and high explosives such as gelignite, dynamite, cheddite, etc., and one at Tonbridge where smokeless sporting powders are made. The Company manufactures cordite for the Government, and an increasing business from this source is likely to be experienced. On the Debenture stock a yield of 53 per cent. is obtainable, while the £1 Ordinary share at 15 gives a yield on last year's basis of nearly 111 per cent., as may be seen from the following:—

Amount	Description	Par	Price	Dividend	2	Tiek	1
£		£	£	%		8.	
453,000	41 % 1st Mort. Deb. stock	 100	761	41	5	13	4
286,250	Ordinary shares	 1	18	10	11	4	7

NATIONAL EXPLOSIVES COMPANY.

This Company has had a varying career, and while for several years up to 1902 it paid large dividends, since that time a much less satisfactory time has been experienced, and in 1907 a reorganisation of the capital took place. Even so, however, partly owing to high prices ruling for raw materials, especially the abnormally high prices of glycerine and the inability of the manufacturers to increase the prices of manufactured explosives, the Company continued to do badly, though during the past two years a change for the better has occurred. For the twelve months to October 1912 the Company was able to show a profit as against losses for previous years. For the year to October 1913 the trading profit of £21,278 was secured, as compared with £9,603 for the previous year. The result is that it was possible to write off various items from the balance sheet, and at the present time the Company is stronger than it has been for some years past. There is outstanding £44,000 of Six per Cent. Debenture stock, while the capital in issue is £124,820. The trading for the current year is expected to be satisfactory; and, in view of the increased demand that will occur from

Government orders, the Company should build up a still stronger position. The £1 share stands at about 6s. 6d.

NEW EXPLOSIVES COMPANY, LIMITED.

This Company has shown very fluctuating results, and while on two occasions it was able to distribute very large dividends, there have also been times when losses instead of profits have been shown. During recent years the Company has done moderately well, but the information afforded is not very great, no profit and loss account is published, and the balance sheet merely shows the amount remaining at the credit of profit and loss account after providing for depreciation of property purchase account "and making due allowance for interest on Debentures and all other charges and engagements." For 1913 the figure was shown as £6,000, being the amount required for a dividend of 6 per cent. The past seven years' results are shown as follows:—

Year					Prefit £	Dividend Amount	ev.
1913	***	***	***	***	6,000	6,000	%
1912	***	•••	•••	***	4,860	4,860	6
1911	***	***	***	***	4,050	4,658	53
1910	***	***	***	***	4,050	4,455	51
1909	1	***	***		4,050	4,195	51
1908		***	***	***	4.050	3,645	41
1907	***	•••	•••	•••	3,375	2,700	4

COTTON POWDER COMPANY, LIMITED.

This Company is an old-established explosives manufacturing concern dating back to 1873. It is one of some importance in the industry, and is one of the contractors to the War Office and Admiralty, manufacturing cordite, gun-cotton, blasting explosives, &c. We are unable to deal fully with the position of this Company, as it not only refuses to supply us with copies of its balance sheets since 1908, with the exception of last year, but also has adopted the somewhat incomprehensible position of refusing to lend us a copy of the same. For 1913 a trading profit of £66,598 was made and a dividend of 10 per cent. was paid on the Ordinary share capital of £60,000. A sum of £15,500 was carried to reserve fund and £14,000 was set aside for factory renewal fund. The £1 Ordinary share is quoted at 114, thereby giving a yield of nearly 6 per cent. on last year's dividend.

AMERICAN COTTON.

LIVERPOOL, Thursday.

The Liverpool Cotton Market was closed suddenly on Friday, 31st ult., in consequence of cables reporting a panic on the New York Exchange. Both New York and New Orleans closed down. Had Liverpool remained open, it would have been flooded with selling orders. The authorities of the three exchanges after consulting together, decided that their respective markets should remain closed indefinitely. We understand that no re-opening of the markets will be proposed until the three exchanges—Liverpool, New York, and New Orleans—can see their way to open simultaneously.

The severe crisis through which we have just passed found Liverpool in a thoroughly sound condition to withstand the strain. Open commitments are unusually small, and the essentially solvent position of the market is shown by the fact that the settlement, involving a difference of nearly ½d. per lb., and the payment of very heavy amounts of money, went through on Tuesday without a hitch, not a single member claiming the privilege of the moratorium. The directors and committee are to be congratulated on the promptness with which they acted in a dangerous emergency, and on the way in which they have conserved the interests of importers, bankers, and consumers.

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GRAIN SUPPLIES AND THE WAR—II.

Mainly owing to the difficulties experienced in connection with the financial part of business, as was only to be expected considering the exceptional conditions now prevailing as a result of the war, trade is very slow in expanding, but there will, no doubt, be a steady, if only gradual, improvement in this respect. With reference to prices, they must, as stated last week, be expected to rule at an appreciably higher level than in the past two years; but there is plenty

of wheat in the world to satisfy all requirements, say, for the next nine months, whilst as regards the last few months of the season just commenced, very much will depend on the results of the Argentine, Australian and Indian crops. Provided fair average yields are obtained in these three countries, then there will be sufficient supplies of wheat available for the whole twelve months, both for European and non-European importing countries. If prices should rule at a higher level than at present appears probable, there will no doubt be a certain amount of economy exercised, reducing the requirements to some extent. As stated last week, there is no question of scarcity as far as the wheat itself is concerned; it is more a question of the Government, with the help of the Navy, being able to guarantee the security of the vessels carrying the cargoes from the different exporting countries, and especially from America.

Last week we gave a tabular statement showing the average production of wheat in some of the principal countries of Europe and the average quantity of wheat imported. The following statement shows the estimated requirements and surpluses for the present season, based on present crop prospects in Europe and America, and allowing for average yields in the countries harvesting their crops in the latter part of

this and the early part of next year:-

	E-timated Require- ments Ors.			Estimated Sur- plases Qrs.
United Kingdom	27,000,000	United States	***	33,000,000
France	7,000,000	Canada	*** ***	9,000,000
Germany	8,000,000	Russia	***	15,000,000
Holland and Belgium	9,000,000	Argentina	*** ***	3,000,000
Italy	7,800,000	Roumania	*** ***	4,000,000
Anstria-Hungary	4,500,000	India		5,000,000
Other European countries	7,500,000	Australia	***	6,500,000
Non-Enropeau countries	11,000,000	Other countries		500,000
Total	81,500,000	Total	***	82,000,000

It will be seen by the above statement that the quantity of wheat available from exporting countries is about equal to the requirements of importing countries, although, of course, much will depend on the yields in Australia, Argentina and India. In the estimates given above for these countries it has been assumed that normal climatic conditions will be experienced, as there is just as much chance of the crops being over as there is of their being under the average.

The net imports into the United Kingdom in the season ended July 31 have amounted to 26,250,000 qrs.; last year's English crop amounted to 7,000,000 qrs., making a total supply of 33,250,000 qrs. Stocks in first hands decreased 450,000 qrs. as compared with a year ago, whilst it is most probable that invisible reserves also decreased, say to the extent of 500,000 qrs. This would make the total consumption in the United Kingdom 34,200,000 qrs. This year's crop being estimated at fully 7½ million quarters, an import of 27 million quarters would give a total supply of 34½ million quarters, leaving stocks as large at the end of the season as at

the present time.

France.—Latest advices regarding this year's crop in France are more favourable, especially as regards some of the more important producing districts; this applies more particularly to the quantity. The weather had been unsettled up to a short time ago, and complaints were becoming more general, the harvest being delayed and the wheat being gathered in damp condition. Since Sunday climatic conditions have been very favourable, and a good spell of fine weather would still enable a large proportion of the crop to be harvested ready for immediate use. The saving of the crops in France, as well as most other European countries, will no doubt take longer than usual, as there is bound to be a scarcity of labour, so many men being called out to join the colours. Some Australian cargoes arrived off the coast have been

bought at 45s. this week for Havre, and have sailed for that port. Provided the native wheat be secured in good condition it will not be absolutely necessary for France to buy large quantities of wheat until later in the season. In all probability an import of 7,000,000 quarters will prove to be amply sufficient.

Germany.—This country in all probability will, while the war lasts, have to satisfy its requirements with native wheat. Quite a number of steamer cargoes bought for Germany have already been either captured or diverted by the owners to United Kingdom ports. With fairly good crops of both wheat and rye there will be no necessity to trouble about foreign supplies until the latter part of the season. It is most probable, under the circumstances, that Germany will import less than the 8 million quarters allowed for.

The remaining European importing countries, whether combatants or non-combatants, in view of the greatly increased expenditure caused directly or indirectly by the war, will all economise wherever possible; it is, therefore, quite probable that the total consumption of imported wheat will be appreciably below the average; and this, apart from the fact that, as stated previously, the world's production of wheat is as large as in any previous year, with the exception of 1913, should tend to keep prices at what may be considered a moderate level, taking everything into consideration. Shipments last week from all countries, with the exception of North America, were small, and below the estimated weekly requirements. Most of the American wheat was despatched before England was involved in the war, and exports during the past few days have been very much smaller. Really large shipments, even from the United States and Canada, can hardly be expected in the immediate future; but with the insurance difficulty against war risks settled, and a gradual return of confidence between buyers and sellers, trade conditions will steadily improve and exports increase. As shown earlier in this article there is no shortage of wheat in view, but it is much to be desired that the European harvests be now favoured with a long spell of fine weather, so that, pending the arrival of large quantities of foreign wheat, home-grown wheat can be gathered in a condition fit for immediate use and a large admixture of foreign not be necessary.

The official crop report issued a few days ago by the American Agricultural Bureau shows that there was a material deterioration in the condition of spring wheat during July, the indicated yield on August 1 being 236 million bushels, against 275 million bushels on July 1. On the other hand, the yield of winter wheat is estimated at 675 million bushels, against 655 million bushels last month; the total deficiency compared with a month ago is, therefore, only 19 million bushels. The total yield still promises to be no less than 911 million bushels, against 763 million bushels last year and a five-year average of 686 million bushels. The estimated home consumption is 600 to 610 million bushels, but will probably be moderately larger this year as, until the new crop of maize is available, some winter wheat will be used for feeding purposes. Now, however, that the level of wheat prices promises to be much more attractive to farmers than seemed at all probable a few weeks ago, less wheat will be used for feeding purposes than would have been the case had prices kept low. If the wheat should be wanted If the wheat should be wanted America can give Europe an immense quantity this year, namely, about 260 million bushels; whilst the level of prices promises to be more satisfactory to farmers than for a long time past. Although the maize crop promises, according to the last official report, to be about 200 million bushels larger than that of 1913, it is much smaller than in 1912 or 1910, but is only moderately below the five-year average of 2,710,000,000 bushels. The following table gives the estimated yields of wheat, maize, oats, and barley in

the United States for the past six years, and the average yield for the preceding five years:—

				AATT	TER	WHE	AT.	
1914	***	***		•••	Acres 35,387		Yield Per Acre Bushels 19.1	Total Yield Burbele 675,000,000
1913			•••	•••	31,699	.000	16.5	523,561,000
1912	•••	•••			26,571	000	15.1	399,919,000
1911		***	•••	•••	29,162	.000	14.8	430,653,000
1910	***	***	***	***	27,329		15.9	434,142,000
1909	***	***	***	100	28,330		15.7	403,027,000
Avera		e years			28,618		15 6	438,260,000
				SPI	RING	WHEA	ΛT.	
1914	***	•••	•••	•••	17,990		14.6	236,000,000
1913	***			•••	18,485		12.5	239,819,000
1912	•••	***	***		19,245,		17.2	330,348.000
1911	***	***	•••	***	20,381,	,000	9.4	190,682,000
1910	***	•••	•••	***	19,778,		11.0	200,979,000
1909	***	***	***	***	18,393	,000	15.8	280,823,000
Avera	ge five	e years,	1909-	13	19,256 MAI		13.2	248,530,000
1914	•••	440				Acre	eage 167,000	Yleld Bushels 2,644,000,000
				***	•••			
1913		***	***	***	***		20,000	2,446,988,000
1912	***	***	***	000		107,0	83,000	3,124,746,000
1911	***	***	***	***	***		25,000	2,531,488,000
1910	•••	***	***	•••	***	104,0	35,000	2,886,260,000
1909	***	***	***	***	***	98,3	83 ,0 00	2,552,189,000
Avera	ge fiv	e years	, 1909-	13	•••	104,2	29,000	2,710,000,000
					OAT	rs.		
1914	•••	•••		***	•••	33,3	83,000	1,153,000,000
1913		•••			***	38,3	41,000	1,122,139,000
1912	***	•••	***		***	37,8	44,000	1,418,337,000
1911	•••	***		***	***	37,7	63,000	922,000,000
1910		***	***	***		37,5	48,000	1,186,000,000
1909	***	***	•••		•••	35,1	59,000	1,007,000,000
Avera	ge five	years,	1909-	13	•••	37,3	31,000	1,131,000,000
					BARL	EY.		

Average four years, 1910-13... 7,600,000 • • • The war, whilst a terrible misfortune for Europe, will be the means of putting vast sums of money into the pockets of American farmers and others interested in the grain trade in that country. Prices are bound to rule fairly high, and large quantities of wheat, maize, oats, and barley will be required by Europe; America will have to supply a very large proportion of these requirements. North America alone has sufficient wheat to supply the whole of the requirements of the United Kingdom, France, Holland, and Belgium, but it depends upon the English Navy whether this wheat can be delivered safely at the various ports or not. The financial part of the business may, at least for a time, require the assistance of the Government. Under the conditions now ruling shippers are naturally not disposed to forward wheat, or any other grain, unless they can feel sure of obtaining payment for same.

•••

... ...

1912

1910

...

7,528,000

7,499,000

7,530,000 7,627,000

7,743,000

203,000,000

178,189,000

223,824,000 160,240,000

173,832,000

LANCASHIRE COTTON INDUSTRY.

So far as production is concerned the position of affairs in the Lancashire cotton trade has got worse during the past week. Spinners and manufacturers have been unable to get any instructions as to deliveries, and the output in both yarn and cloth has had to be still further curtailed. The scheme of the Government to the extent of guaranteeing any loss which may be incurred by the Bank of England in discounting bills has been very favourably received, and at the time of writing the financial outlook is is much brighter than at the beginning of the week. It is hoped that in a few days' time some sailings of ships containing goods will be arranged to the Eastern and Far Eastern outlets. The Government is keeping trade routes open.

Our shipments of cloth last month were on a

large scale, as will be seen from the following comparative table:—

						peace program ender
					July	Joly 31
					Yards	Yards
1914	***	***	***	***	628,770,100	4,095,028,400
1913	***			***	638.971,100	4,221,759,900
1912		***	***	111	635,360,900	3,911,720,400

We must, of course, expect a decided decrease in the takings during the present month. So far this year on last we have been sending more freely to year on last we have been sending more freely to China (59,952,000 yards), Turkey (52,866,000 yards), Greece (22,237,000 yards), Egypt (16,954,000 yards), British West Africa (16,349,000 yards), Roumania (15,494,000 yards). The chief decreases are Bombay (65,874,000 yards), Argentine Republic (62,105,000 yards), Bengal (62,015,000 yards), Brazil (36,241,000 yards), Canada (21,798,000 yards), Colombia and Panama (20,362,000 yards) Panama (20,362,000 yards).

Our foreign trade in yarn at the moment is entirely blocked, but up to the end of July our shipments compare very favourably with last year, as will

be seen from the following table:-

					July Lb.	Seven Months ended July 31 Lb.
1914	***	111			19,866,300	133,280,500
1913	404	***	•••	440	18,620,200	123,029,200
1912	•••		***	***	20,623,800	145,229,600

So far this year on last our chief increases are the Netherlands (4,980,000 lb.), Bulgaria (2,813,000 lb.), Retherlands (4,380,000 lb.), Bulgaria (2,815,000 lb.), Roumania (2,626,000 lb.), Bengal (1,644,000 lb.), Bombay (1,269,000 lb.), Germany (766,000 lb.). The principal decreases are Austria-Hungary (1,262,000 lb.), Canada (737,000 lb.), Russia (571,000 lb.), Argentine Republic (463,000 lb.), Egypt (267,000 lb.), China (131,000 lb.).

Our foreign trade in textile machinery shows signs of falling off quite apart from the present crisis, which, of course, will accentuate the position of affairs. The following is a comparative table of

exports:-

			July	£	e	Seven	Months ende
1914 -	Spinning Weaving Other		•••	479,159 112,963 58,645	648,767	3.027,762 1.0 (1,335 530,470	4,569,567
1913	***	***	***	***	680,110	,	4,709,287

The chief increases so far this year on last are British East Indies (£124,746), China (£118,992), Japan (£39,524), United States (£38,810), Russia (£27,309); whilst the principal decreases are South America (£165,359), Germany (£94,707), Netherlands (£38,999), France (£25,722).

OUR INDEX-NUMBER OF PRICES.

(In Continuation of Sauerbeck's Figures.)

THE following are THE STATIST'S index-numbers of the prices of 45 commodities, the average of the 11 years 1867-77 being 100:-

	A	nnu	al Nu	mber	rs.	Monthly Numbers.					
Per				A	verage	Month	1	ndex No.			
1878	-87	· · · ·	***		79	July 1896	***	59.2			
1890	-99	9	***		66	May 1907	***	82.4			
1904	-13	3			77	February 1909	***	71.9			
1880		•••	***		88	December 1911		80.9			
1896			•••		61	January 1912		81.8			
1897			***	***	62	March 1913	***	86.7			
1898					64	April 1913	***	86.2			
1899		***	***		68	May 1913	•••	85.7			
1900		•••	***		75	June 1913	***	84.1			
1901			***	***	70	July 1913	***	84.2			
1902				•••	69	August 1913	***	85.0			
1903		•••	•••	***	69	September 1913	***	85.7			
1904		***		•••	70	October 1913	***	84.5			
1905			***	***	72	November 1913		83.3			
1906		***		***	77	December 1913	***	83.8			
1907		•••	***		80	January 1914	•••	83.5			
1908			***	***	73		***				
1909		***	***	***		February 1914		83.8			
1910		***	***		74	March 1914	• • •	82.8			
		•••	***	***	78	April 1914		82.3			
1911			***		80	May 1914	***	82.3			
1912			***	•••	85	June 1914	***	81.2			
1913		***	***	•••	85	July 1914	•••	82.4			

There has been a recovery in the index-number for July from 81.2 to 82.4. To some extent this is, of course, attributable to the extraordinary state of affairs existing at the close of the month, which resulted in considerable advances in the prices of certain foodstuffs, and, on the other hand, in declines in various classes of materials. The index-number of foodstuffs for July increased to 78.2, as compared with 74.8 for June; while in the case of materials the index-number works out at 85.5 for July, against 85.7.

Taking articles of food and materials separately, the index-number for July compares thus (1866-77= 100 in both cases):-

Matrls, 76 64 81 57.0 58.8 88.9 72.6 88.0 92.4 89.8 85.7 85.5

Among vegetable foods, in which there has been a recovery of 8.1 per cent., the greatest appreciation has occurred in American wheat, flour, and maize. In the case of animal food a rise of 4.1 per cent. has been due to an all-round improvement in prices, more particularly in the cases of bacon and butter. Owing to the somewhat heavy fall in coffee the index-number of sugar, coffee, and tea is 3.5 per cent. lower. Among minerals there has been a fairly general falling-off with the exception of iron, and as a result the indexnumber has declined 2.8 per cent. The drop in cotton has been more than offset by the considerable rise in the prices of flax and jute, and consequently tex-tiles have gained 3.1 per cent. Various changes have occurred in sundry materials, more especially in leather and wood.

Comparison of the prices of the various classes in July with the previous month and with former periods is as follows:-

1878 1890 1904 1912 1913 1914 1914 Month's Rise -'87 -'99 -'13 Dec. Dec. June July (+) or Fali (-) Vegetable food 79 61 68 72.6 65.6 66.5 71.9 +5.4 +8.1 (corn, &c.) ... Animal (meat & butter) 95 80 91 96.9 100.5 97.5 101.5 +4.0 +4.1 Sugar, coffee 76 53 63 57.7 52.4 51.8 50.0 -1.8 -3.5 and tea ... 73 71 96 117.3 102.5 96.7 94.0 -2.7 -2.8 ... 71 58 74 82.5 88.3 80.6 83.1 +2.5 +3.1 Minerals Sundry materials 81 66 76 83.2 84.2 82.5 81.7 -0.8 -1.0

Mainly in consequence of the political situation and of the unwillingness of everyone to purchase the metal as a result of Money-market conditions the price of silver declined at the end of the month to 233d., which is the lowest quotation touched since February 1911.

The price and index-number of silver for July compare as follows (60.84d. per oz. being the parity of 1 gold to 15½ silver=100):—

1	rice	Index	End of	Price	Index
	d.	No.		d.	No.
Average 1890-99		= 55.8	December 1906	32,5	= 53.1
Average 1904-13	263 =	= 44.1	December 1909	241	= 39.9
Average 1893	358 =	= 58.6	December 1912	29	= 47.7
Average 1909	2311=	= 38.9	December 1913	3 28%	= 43.7
Average 1910	248 =	= 40.5	March 1914 .	261	= 43.9
Average 1911	2418=	= 40.4	April 1914 .	271	= 44.8
Average 1912	2837 =	= 46.1	May 1914 .	26	= 42.7
Average 1913				26	
Lowest, Nov. 1902			July 1914 .	233	= 33.0
	2.4				

"Poor's Manual of Public Utilities for 1914" contains about 400 new statements. It is 248 pages larger than the previous volume, and 300 new comparative statements have been added. Descriptive and financial statements are given as to the public service corporations in the United States and of many other countries. The income accounts and balance sheets of many of the more important companies are presented in comparison with those of former years. The work is published by Poor's Railroad Manual Company, 335 Pearl Street, New York, U.S.A.

NATIONAL DISCOUNT

COMPANY, LIMITED.

Subscribed Capital £4,233.325
Paid-up Capital 346.665
Reserve Fund 505,000

NOTICE IS HEREBY GIVEN that the Rates of Interest allowed for money on Deposit are reduced as follows:—
To 4 per Cent. per annum at call.
To 44 per Cent. at 7 and 14 days' notice.
PHILIP HAROLD WADE, Mannger.
Approved Mercantile Bills discounted. Loans granted upon negotiable securities. Money received on Deposit at Call and short notice, and interest allowed at the current market rates; and for longer periods upon specially agreed terms.
No. 35 Cornhill, E.C., August 8, 1914.

THE UNION OF LONDON AND SMITHS BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the RATE of INTEREST allowed on DEPOSITS at the Head Office and Metropolitan Branches, repayable on seven days' notice, will be Three and a-basi per Cent. per annum from this date until further notice, which will be given by advertisement only.

H. H. HART, Manager (Town and Foreign),
L. E. THOMAS, Manager (Country).

No. 2 Prioces Street, E.C.:
August 8, 1914.

BRITISH LINEN BANK

NOTIOE IS HEREBY GIVEN that the Rite of Interest allowed on Deposit Accounts at this Office will be 31 per Cent. until further notice. JAMES LITTLE, Manager.

Threadneedle Street, London, E.C.:
August 8, 1914.

ONDON & SOUTH-WESTERN

BANK, LIMITED. Head Office, 170 Fenchurch Street, E.C.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Metropolitan Branches of this Bank on Deposits repayable at seven days' notice is this day reduced to 3½ per Cent. per annum.

Angust 8, 1914.

H. H. HAMBLING Geoeral Manager.

BANK OF SCOTLAND (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts will be 34 per Cent. until further notice by advertisement.
WILLIAM SMILES, Manager.
No. 30 Bishopsgate, E.O.:
August 8, 1914.

THE LONDON JOINT STOCK BANK. LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Loudou Branches of this Bank on Deposits subject to seven days' notice of withdrawal is this day reduced to 3½ per Cent. per annum.

CHARLES GOW, General Manager.

5 Princes Street, Mansion House:

August 8, 1914.

THE COMMERCIAL BANK OF SCOTLAND, LIMITED (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 3½ per Ceut. until further notice by Advertisement.

OEO. S. COUTTS, Manager.

No. 62 Lombard Street, London, E.C.:
August 8, 1914.

ONDON COUNTY AND WESTMINSTER BANK LIMITED.

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the Interest allowed to Depositors in this day reduced to the following Rates, viz.:—
On Deposits subject to seven days' notice 3½ per Cent., and on Deposits at Call 3 per Cent. until further notice.

F. J. BARTHORDE

No. 41 Lothbury, E.C.: August 8, 1914.

F. J. BARTHORPE, Head Office Manager.

DARR'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office and Metropolitan Branches on Deposit at seven days' call is 3½ per Cent. per announ until further notice.

R. W. WHALLEY,
Director and General Manager.
Bartholomew Lane, E.C.:
August 8, 1914.

NATIONAL PROVINCIAL BANK OF ENGLAND, LIMITED.

NOTICE IS HERERY GIVEN that the Rate of Interest allowed by this Bank at its Head Office, Bishopsgate, and Loudon Branches, is this day reduced to 3½ per Cent. for money placed on Deposit at seven days' notice.

T. ESTALL,
D. J. H. OUNNIOK,
F. ELEY,
No. 15 Bishopsgate, London, E.C.:
August 8, 1914.

LOYDS BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank npon Deposits at its Metropolitan Branches is reduced to 31 per Cent. for money at seven days' notice,

HENRY BELL,

General Manager.

No. 71 Lombard Street: August 8, 1914.

THE LONDON CITY MIDLAND BANK, LIMITED. AND

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at even days' call at the Head Office and London Branches will be 3½ per Cent. until further notice.

J. M. MADDERS,
S. B. MURRAY,
F. HYDE,
No. 5 Threadneedle Street, E.C.:
August 8, 1914.

THE UNION BANK OF SCOTLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits with the Union Bank of Scotland, Limited, at this Office will be 3½ per Cent. per annum from this day antil further notice, GEO. J. SCOTT, Manager. Lendon Office. 62 Cornhill, E.C.:

August 8, 1914.

THE CLYDESDALE BANK. LIMITED (London Office).

NOTICE IS HEREEY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 3½ per Cent. per annum until forther notice. JOHN CRAGG, Manager. 30 Lombard Street, London, E.C.: Angust 8, 1914.

MARTIN'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest on Deposits with the Head Office of this Bank subject to seven days' notice will be 34 per Cect. per asnum from this date uctil further notice.

G. BROMLEY MARTIN,

Managing Director.

No. 68 Lombard Street, E.C.: August 8, 1914.

THE CAPITAL AND COUNTIES

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the RATE OF INTEREST allowed on DEPOSITS Repayable on SEVEN DAYS' NOTICE is this day reduced to 3} per Cent. per annum

G. A. HARVEY, Joint General
E. D. VAISEY, Managars.

No. 39 Threadneedle Street, E.C.:
Anguat 8, 1914.

ROYAL BANK OF SCOTLAND

NOTIOE IS HERBRY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 34 per Cent, until further notice.

No. 3 Rishproscate F.C. W. WALLACE, Manager.

No. 3 Bishopsgate, E.C.: August 8, 1914.

WILLIAMS DEACON'S

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank on Deposits at eeven days' notice at this Office and Metropolitan Branches will be 34 per Cent. per annum from this date until further notice.

JOHN J. MEAGHER, Manager.

20 Birchin Lane, E.C.: August 8, 1914.

THE NATIONAL BANK OF SCOTLAND, LIMITED, Incorporated by Royal Charter and Act of Parliament. London Office: Nicholas Lane, Lombard Street.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 31 per Cent. per annum for modey at seven days' notice.

J. FERGUSON, Manager.

August 8, 1914.

ENGLISH, SCOTTISH AUSTRALIAN BANK (Limited)

BANK of NEW SOUTH WALES. Established 1817. LONDON OFFICE: 29 Threadneedle Street, E.O.

Pald-up-Capital, Reserva Fund, Reserva Liability of Proprietors,



3,500,000

£9,450,000

The London Office issues Drafts on demand on its Head Office and Branches in Anstralia, New Zealand, Tasmania, Fiji and Papua, and on its Correspondents in Tasmania. Makes Mali and Cabie Transfers Negotiates and Collects Bills of Exchange. Receives Deposits for fixed periods on terms which may be known on application; and conducts every description of Australasian banking business.

DAVID. GEORGE, Manager.

THE FINANCIAL POST OF CANADA,

"The Canadian Newspaper for Investors,"

is the most widely read and influential financial paper in the Dominion. Its articles are written by men who know Canadian conditions thoroughly, and its forecasts are reliable.

The investor in any class of Canadian security, and those on the look-out for more advantageous investments for their capital, should study its columns regularly. It is an unexcelled medium for the announcement of Banks, Bond Houses, Financial Agents, Trust, Loan, Incurance and Real Estate Companies, Mining Equipment. &c., and all advertisements designed to reach the wealthy and influential classes all over the Dominion.

THE INVESTORS' INFORMATION BUREAU

will give reliable and unbiassed advice by mail on any matter of investment interest free to subscribers.

Send 2 penny stamps for Specimen Copy.

GREAT BRITAIN and COLONIES 12s. 6d. per annum.

FRANCE and other EUROPEAN COUNTRIES 16s. 6d. per annum, BRITISH OFFICE-88 FLEET STREET, LONDON, E.C. HEAD OFFICE-TORONTO, CANADA.

THE ANGLO-EGYPTIAN BANK, LIMITED.

SUBSCRIBED CAPITAL.....£1,500,000. UP,£500 000. RESERVE FUND,£680,000.

Deposite received for one year at 4 per cent. per annum.

On ourrent accounts, Interest at the rate of 2 per cent, per annum allowed on minimum monthly balances provided they do not fall below the sum of

27 Glements Lane, Lombard Street, R.O.

BANK OF NEW ZEALAND

Incorporated by Act of General Assembly, July 29, 1861. (Bankers to the New Zealand Government.)

LONDON OFFICE :- 1 Queen Victoria St., London, E.C.

Called up, £3 6s. 8d. per abare 1,418,117 Uncalled, £3 6s. Sd. per share ... Reserve Fund and undivided Profits

Negotiates and collects Bilis of Exchange. GRANTS DRAFTS on all its Offices in New Zealand, Australia and Fiji.

Remittances made by telegraphic transfer.

ALEXANDER KAY, Manager.

THE ANGLO-SOUTH AMEBICAN BANK, LIMITED.

Authorised Capital— Subscribed ... Unissued ...

25,000,000 Capital Issued and Paid up \$2,250,000 Uncalled Liability of Shareholders ... 2,250,000 Total responsibility for Oreditors \$6,060,000

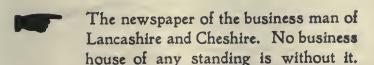
Head Office: OLD BROAD STREET, LONDON, E.O. Paris Branch: 19 Boulevard des Capucines and 23 Rue de la Paix.

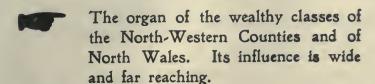
Hamburg Branch: 3 Adolphaplats. New York Agency: 60 Wall Street.

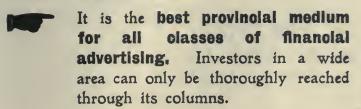
Branches and Correspondents in all the principal places of South America. Cable Transfers, Drafts, and Letters of Creditissoad. The Purchase and Sale of Funds, the receipt of Divi-dends, the negotiation and collection of Bills of Exchange, Coupons, and Drawn Bonds, and other Banking Business undertaken with all parts of South America.

Current Accounts opened and Deposits received for fixed periods on terms which may be ascertained on application.

LIVERPOOL COURIER







An application to the London Manager, 81 Fleet Street, E.C., will bring details of Charges. Private wire to Liverpool is open day and night.

The Liverpool Courier

N AND E ONDON BRAZILIAN 7 Tokenhouse Yard, E.C.

SUBSORIBED CAPITAL, 125,000 Shares of £20 each £2,500,000 PAID-UP CAPITAL...... 1,250,000 RESERVE FUND 1,400,000

Branches in Brazil at Rio de Janeiro, Pará, Cears, Mandos, Pernambuco, Bahia, Santos, Sao Pardo, Curityba, Rio Grande do Sul, Porto Alegre. River Plate.—Beneno Ayres, Rosario, and Montevideo. United States.—New York (Agency). France.—Paris (5 Rue Scribe). Portugal.—Lisbon and Oporto, Agenta or Correspondents in all the principal cities of Brazil, Uruguay, Argentina, the United States and Europe.

Drafts, Letters of Oredit, and Cable Transfers issued on Branches and Agents. Bills of Exchange nego-tiated or seut for collection, and every description of Banking business undertaken.

THE COMMERCIAL BANKING COMPANY OF SYDNEY, LIMITED. Established 1834. Incorporated in New South Wales.

 Capital Paid np
 £2.000,000
 0

 Reserve Fund
 1,730,000
 0

 Reserve Liability of Shareholders
 2,000,000
 0
 £5,730,000 0 0

Drafts payable on demand and Letters of Credit on Australasia are issued by the London Branch. Bills on Australia negotiated or collected. Remittance cabled.

cabled.

Deposits received for fixed periods at rates to b
ascertained on application.

London Offices—
18 Birchin Laus, Lombard Street, E.O.
F. A. SCRIVENER, Manager.

PRUDENTIAL ASSURANCE COMPANY, LIMITED.

HOLBORN BARS, LONDON.

INVESTED FUNDS EXCEED - £88,000,000 - £110,000,000 CLAIMS PAID

INCORPORATED BY ROYAL CHARTER AND ACT OF PARLIAMENT.

ESTABLISHED 1825.

Capital Subscribed, £5,000,000. Paid up, £1,000,000. Uncalled, £4,000,000. RESERVE FUND, £900,000.

Head Office-EDINBURGH.

J. S. COCKBURN, GENERAL MANAGEB.

GEORGE B. HART, SECRETARE.

London Office—37 NICHOLAS LANE, LOMBARD SI., DUGALD SMITH, Assistant Manager.

Every description of Banking Business transacted, including the purchase and sale of Stocks, Shares, Securities, &c.; the collection of Dividends and Coupons whether payable in Great Britain or abroad; the issue of Drafts, Letters of Credit, and Circular Notes payable in the principal Cities and Towns throughout the World; and Cable transfer of Remittances to all parts.

The Agency of Colonial and Foreign Banks is undertaken, and the Acceptances of Costomers residing in the Colonies alsowhere abroad domiciled in London are retired on terms which will be furnished on application.

The Officers of the Bank are bound to secrecy as regards the transactions of its Customers.

BANK OF MONTREAL.

Established in 1817.

Capital Paid up, \$16,000,000.

Reserve Fund, \$16,000,000.

Undivided Profits, \$1,000,968.

H. V. Meredith, Esq., \$1,000,968.

H. V. Meredith, Esq., Fresident.

E. B. Greenaheleds, Esq., Sir William Macdonald,

R. B. Angus, Esq., Hon, Robert Mackay, Sir Thomas

Shaughnessy, K.O.V.O., David Morrice, Esq., O. R.

Hosmer, Esq., A. Bamgarten, Esq., O. B. Oordon, Esq.,

William McMaster, Esq.,

Head Office: Montreal.

General Manager: Sir Frederick Williams-Taylor.

Assistant General Manager: A. D. Braithwaite, Esq.

Branches and Agencies throughout Canade and

Newfoundland; also at New York, Chicago and
Spokane in the United States, and at Maxico City.

London Oppices:

47 Threadneedle Street, E.C., and

9 Waterloo Place, Pall Mall, S.W.

London Committee: Sir Thomas Skinner, Bart.,

A. Macnider, Esq.,

Manager: George Cyril Cassels,

Financial Agente of the Government

of the Dominion of Canada.

The Bank undertakes monetary business with all
parts of Canada, Newfoundland, the United States and

Mexico, and issues Sterling and Currancy Drafts and

Cable Transfers.

THE ROYAL BANK OF CANADA.

Capital Authorised - \$25,000,000
Capital Paid up - \$11,560,000
Reserve Funds - \$13,570,000
Aggregate Assets - \$180,000,000
H.s. Holt, E. L. Pease,
President, Vice-President and General Manager.
340 Branches in Canada and Newfoundland.
28 Branches in Cuba, Porto Rice and Dominican
Republic,
BRANCHES IN BRITISH WEST INDIES.
BAHAMAS—Nasmu; BARBADOS—Bridgetown;
GRENADA—St. George's; JAMAIOA—Kingston;
TRINIDAD—Port of Spain; San Fernando.
Branche in British Honduras—Bellize,
Branches in British Guiana—GEOROGETOWN AND
New York Agenoy; Corner William & Cedar Streete.

New York Agency; Corner William & Cedar Streets.
LONDON OFFICE;

2 Bank Buildings, Princes Street, E.C.
W. M. BOTSFORD,

Manager.

James MACKIE,

Joint Manager.

The Merchants' Bank of Canada.

Established 1864.

Paid-up Capital (\$7,000,000) £1,438,356 Reserve Fund & Undivided Profite (\$7,248,134)£1,489,343

Head Office: Montreal.

PRESIDENT-SIR H. MONTAGU ALLAN, C.V.O.

VICE-PRESIDENT-K. W. BLACKWELL

GENERAL MANAGER-E. F. HEBDEN.

This institution has 218 Branches and Agencies extending from the Atlantic to the Pacific (100 being in the Western Frovinces).

Every facility offered to the business of immigrants;

Savings Department at all Branches, where interest is allowed at 3 per cent. per annum.

Drafts sold available in any city or banking town in the United Kingdom or United States.

Agents in Great Britain:

The London Joint Stock Bank, Limited. The Royal Bank of Scotland.

They issue Letters of Credit, Drafts and Cable Transfers available at any banking point in Canada.

THE BANK OF ADELASDE.

(Incorporated by Act of Parliament, 1865.) Authorised Capital, £1,000,000. Subscribed Capital, £625,000. Paid-up Capital £500,000
Reserve Fund £500,000

£1,010,000 125,000

£1 760,000

London Office-11 LEADENHALL ST., E.C.

Bills on Australasia purchased or collected.

Drafts issued and Remittances cabled.

Deposits received for fixed periods at rates to ascertained on application.

PERCY ARNOLD, Manager,

HARRIS, FORBES & CO

NEW YORK

27 Austin Friars, London, E. C.

American and Canadian high grade Municipal, Railroad and Public Utility

BONDS FOR INVESTMENT

Telegraphic Address: Saharforb Thread

ONDON BANK OF AUSTRALIA LIMITED.

71 Old Broad Street, E.C.

Subscribed Capital£1,276,747 10 0 Paid-up Oapital 548 392 10 0 Uncalled, including Reserve Liability 728,355 0 0 Reserve Fund and Undivided Profits 295,071 11 2

Remittances made by Cable. Drafts, Letters of Credit and Circular Notes issued upon Branches and Agents. Bills on Australasia negotiated or sent for collection. Deposits received for periods and at rates which may be ascertained on application, and every description of Banking business conducted with Australia.

NETHERLANDS BANK OF

Authorised Capital £750,000 Subscribed and Paid-up Capital ... £240,000

HEAD OFFICE ... AMSTERDAM.
LONDON AGENCY... 2 OT. WINOHESTER ST., E.O.
LONDON MANAGER J. COST BUDDE.

All descriptions of Banking Business connected with South Africa transacted on terms which may be ascertained on application.

THE MERCANTILE BANK OF INDIA, LTD

Head Office: 15 Gracechurch St., London, E.C.

 Capital Authorised
 ... £1,500,000

 Capital Issued
 ... 1,125,000

 Capital Paid Up
 ... 562,500

 1,125,000 562,500 465,000

Reserve Fund 465,000

Bronches:
INDIA, BURMAH, CEYLON,
STRAITS SETTLEMENTS & CHINA.

The Bank buys and selfs bills of Exchange, issues Letters of Credit and Circular Notes, and transacts banking and agency business in connection with the East, on terms to be had on application.

Daposits received for one year at 4 per cent. per annum. Rates for other periods on application.

On current aumounts interest is allowed at 2 per cent. per annum on daily balances.

RUSSIAN & ENGLISH BANK 28 NEVSKY, ST. PETERSBURG.

Capital authorised and fully paid up, £1,057,000. Reserve Fund, £126,000.

Regerve rund, 2000.

Regelve rund, 2000.

Regelve runding the Bank —

Lord Balfonr of Burleigh, K.T., Rt. Houble. Austen

Chamberlain, M.P., Ian H. Amory, J.P.

The Bank transacts every description of Banking

Business; collects Cheques, Bills, Documentary Bills

in all parts of the Russian Empire. Undertakes the

agency of Banks and the purchase and sale of Russian

Stocks and Shares.

London | Boulton Bros. & Co., 39 Old Broad St., E.C. Agents | Lloyds Bank Limited and Branches.

Telegraphic Address, Britorusse, St. Petersburg.

THE NATIONAL BANK OF SOUTH AFRICA, LIMITED. Registered in the Transval. (With which is incorporated the Bank of Africa, Ltd.)

(With which is incorporated has bankers to the Otion of South
Africa in the Transval and Orange Free State.
Bankers to the Imperial Government in South Africa.
London Offices—Circus Place, London Wall, E.C., and
17 Cannon Street, E.C.

Subscribed and Paid up Capital £2,350,000 With power to increasa to Reserva Fund 700,000 Branches and Agencies in all the principal towns of

Branches and Agencies in an Arrival Mew York.

Agents at Berlin, Hamburg, Paris and New York.

Deposits received. Current Accounts opened, and all descriptions of Banking business connected with South Africa and the Beiglan Congo transacted on terms which may be ascertained on application D. CUNNINGHAM, Manager.

THE EASTERN BANK. LIMITED.

Head Office:
4 CROSBY SQUARE, LONDON, E.C.

BOMBAY, CALCUTTA, and BAGDAD.
Subscribed Capital ... £1,500,000
Called up £200,000 Called up ... Reserve Fund

Called up £55,000
Reserve Fund ... £55,000
Reserve Liability of Shareholders £800,000
BOARD OF DIRECTORS.
The Right Hon. Lord Balfour of Borleigh, K.T. (Chairman).
Sir Jacor E. Sassoon, Bart. EMILE Francqui, Esq.
J. C. George Bouillat, Esq. J. S. Harkell, Esq.
G. Bromley-Martin, Esq. J. Leigh Wood, Esq.
O.M.G.

O.M.G.
The Bank transacts every description of Bauking and Agency business in connection with India on terms to be ascertained on application. Deposits are received for 1, 2 or 3 years at 4 per cent. per annum, and on current accounts interest is allowed at 2 per cent. per annum on the minimum monthly balances.

F. H. SUTTON, Manager,

THE FOURTH STREET NATIONAL BANK, PHILADELPHIA.

CAPITAL FULLY PAID ... \$3,000,000.
SHAREHOLDERS' LIABILITY ... \$3,000,000.
SURPLUS AND PROFITS ... \$6,880,000.
President - E. F. SHANBAOKER.
Vice-President.—JAMES HAY.
Vice-President.—FIRANK G. ROGERS.
Gasnier-R. J. OLARK.
Assistant Cashier-W. A. BULKLEY
Assistant Cashier-W. K. HARDT.
Assistant Cashier-W. K. HARDT.
Bills of Exchange issued and Telegraphic Transfers made to all parts of the world. Letters of Credit issued in Sterling, available throughout the world, in Dollars throughout the United States. Ocnada, Mexico, the West Indies, &c.
Travellers' Checks issued. Collections made everywhere. Act as Agenta for Foreign Banks to draw on the United States. Correspondence solicited.
Cable Address—

"FOURBANK." SAMUEL MONTAGU & OO.

NATIONAL BANK OF INDIA LIMITED. Bankers to the Government in British East Africa and Ugands. HEAD OPPICE: 26 BISHOPSGATE, LONDON, E.O. DRANGERSE

BRANCHES:

BRANCHES:
Cochin (S. India)
Chittagong
Rangoon
Mandalay
Aden and
Adea Point
Colombo
Kandy Nawera Eliya
Zanzibar
Mombasa
Nairobi
Nakuru
Kisumu
Entabbe
Kampala
Jinja
22 000 000 Bombay Madras Karachi Cawnpore Lehore Amritsar Delbi

Delbi Kandy Kampala Jujanda Tuticorin SUBSORIBED OAPITAL E2 000,000 PAID-UP OAPITAL E5,000,000 RESERVE FUND E1,100,000 Lonoon Bankens—Bank of England; National Browincial Bank of England, Limited; National Bank of Soctland, Limited. The Bank conducts every description of Eastern Banking business. Deposits received for fixed periods at rates to be obtained on application. Interest payable June 30 and December 31. Ourrest accounts are opened, and provided they do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent, per annum.

NATIONAL BANK OF NEW ZEALAND

LIMITED.

LIMITED.

HEAD OFFICE—LONDON.

AUTHORISED OAPITAL £3,000,000
SUBSCRIBED OAPITAL 2,250,000
PAID-UF CAPITAL 750,000
RESERVE FUND. 665,000
UNCALLED CAPITAL 1,500,000
Receives Deposits of £50 and npwards, for 1, 2 or 3 years, at 4 per cent. per annum.
Drafts, Lectors of Oredic and Wire Remittacoes grauted, and Bills on Nsw Zealand purchased or sent for onlicetion.

H. FRESHWATER, Secretary and London Manager.
17 Moorgate Street, London, E.C.

The Statist,

A Journal of Practical Finance and Trade.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,904.]

BATURDAY, AUGUST 22, 1914.

PRICE Ad., (U.K.),

BRITISH BANK for FOREIGN TRADE, LIMITED. (Formerly Anglo-Rossian Bauk, Ltd.)

AUTHORISED CAPITAL.....£1,500,000 ISSUED AND FULLY PAID UP CAPITAL ... £1,200,000

HEAD OFFICE 48 BISHOPSCATE, LONDON, E.C.

London Clearing Bankers:

Bankot England; Lloyds Bank Ltd.

OURRENT ACCOUNTS. — Interest allowed by
arrangement on minimum mouthly balances at 2 %
per annum.

DEPOSIT ACCOUNTS,—interest at a minimum of 4 % per annum silowed for fixed periods of 3 months and upwards.

Oredita

discounted Foreign Exchange Coupons Collected Advances against Documents.

G. H. BUTTERFIELD, Manager.

Banca commerciale

HEAD OFFICE :- MILAN.

LONDON OFFICE :- 1 Old Broad Street, E.C. Paid-up Capital, £5,200,000. Reserve, £2,328,000.

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Florence, Genoa, Leghorn, Messina, Napies, Padua,
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RESERVE FUND 2,000,000
UNCALLED CAPITAL 4,645,575
£8,194,100

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SIr David Miller Barbour,
K.C.M.G., K.C.S.I.
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W. M. BLACKIE, Accountant.

The Officers of the Bank are bound not to disclose the Landson of the Control of th

THE RUSSIAN COMMERCIAL NATIONAL BANK OF TURKEY.

Subscribed Capital... ... £1,000,000 Pald up 250,000

President:

SIF HENRY BABINGTON SMITH, K.O.B., C.S.L. Head Office: OONSTANTINOPLE Manager: H. P. KINGHAM.

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The Bank buys and receives for Collection Bills of
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Deposits received for fixed pariods at rates to be
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E. TATSUMI, Manager.

Loodon Office— 7 Bishopsgate, E.O.

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HEAD OFFICE: TORONTO.

TOTAL ASSETS: \$80,500,000

'W. D. MATTHEWS, Vice-President. BIR EDMUND B. OSLER, M.P., President. C. A. BOGERT, General Manager.

LONDON BRANCH, 73 CORNHILL, E.C.

J. HAYDN HORSEY, Manager.

Canadian and American Exchange. Dealers in General Banking Business transacted. Information furnished regarding Canadian matters.

ONSOLIDATED GAS, ELECTRIC LIGHT AND POWER COM-PANY OF BALTIMORE.

ELECTRIC LIGHT AND POWER COMPANY OF BALTIMORE.

NOTICE IS HEREBY GIVEN that in accordance with corporate action duly taken the Consolidated Gas, Electric Light and Power Company of Baltimore have offered to issue Common Stock in exchange Share for Shore for Preferred Stock now outstanding upon the terms set forth in a Circular Letter, dated 12th August, 1914, which has been mailed to all registered holders of Shares of Preferred Stock.

Any Preferred Bhareholder desiring to exchange his Preferred Shares may do so by delivering, not later than the 19th December, 1914, either to the London Joint Stock Bank, Limited, 5 Princes Street, London, E.C., England, or to the Continental Trust Company, Continental Building, Baltimore, Maryland, U.S.A., certificates for such Stock duly endorsed in blank for transfer.

Holders of Preferred Stock so delivered, if before the 19th September, will receive the regular Dividend of 1½ per cent. (i.e. at the rate of 6 per cent. per annum) for the quarter ended 30th June, and the Common Stock issued for such Preferred Stock will rank for the Dividend of 1½ per cent. (or at the rate of 7 per cent, per annum) which has been declared on Common Stock for the quarter ending 30th September, 1914.

Holders of Preferred Stock so delivered after the 19th September (but on or before the 19th December) will receive Common Stock ranking for the Dividend accruing for the quarter ending the 31st December and payable on the existing Common Stock, and the usual Half-yearly Dividend at the rate of 6 per cent, which will be due on the 1st October on their Preferred Stock, if such Dividend has not already been paid to them.

Copies of the above-mentioned Circular Letter may be obtained on application to the London Joint Stock Bank, Limited, 5 Princes Street, London, E.C.

JOHANNESBURG DHANNESBURG CONSOLI-DATED INVESTMENT COMPANY, LIMITED. (Incorporated in the Transvaal.)

NOTICE.

NOTICE IS HEREBY GIVEN that the nndermentioned Dividends, declared payable on the 13th August, payment of which was deferred, will be posted on Thursday, the 20th August, to all shareholders other than those resident in Germany and Austria.

'Witwatersrand Gold Mining Co., Ltd., 25 per cent
New Primrose Gold Mining Co., Ltd., 20 per cent.

cent. Van Ryn Deep, Ltd., 121 per cent. Consolidated Langlaagte Mines, Ltd., 10 per

cent.

Ginsberg Gold Mining Co., Ltd., 10 per cent.

New Unified Main Reef Gold Mining Co.,

Ltd., 10 per cent.

Bearer Coupons will be payable on and after

Friday, the 21st August, but some extension of
the usual period of three clear days may be
necessary for verification of Coupons lodged.

By Order.

Johannesburg Consolidated Investment Co., Ltd.,
THOS. HONEY. Secretary.
17th August, 1914.

THE SOUTH METROPOLITAN ELECTRIC LIGHT AND POWER COM-PANY, LIMITED.

The Transfer Books and Register of Members of this Company will be Closed from the 18th to the 31st August, 1914 (both days inclusive), for the preparation of Warrants for Interim Dividends, payable as usual on the 31st instant in respect of the Seven per Cent. Cumulative First Preference Shares and Six per Cent. Cumulative Second Preference Shores.

C. DEAVE,
Secretary.

Secretary.

181, 183, and 185 High Street, Lewisham, S.E., 12th August, 1914.

MINING COMPANY, LIMITED. (Incorporofed in the Transvaal.)

DIVIDEND No. 49.

NOTICE IS HEREBY GIVEN that Warrants in respect of Dividend No. 49 of 7s. per share have this day been posted to all European Shareholders (other than those resident in Germany and Austria) registered on the 30th June, 1914. Holders of Share Warrants to Bearer will receive payment (7s. per Share) on presentation of Coupon No. 32 at either of the undermentioned places:—

JOHANNESBURG.—At the Head Office of the Company, General Mining Buildings.

LONDON.—At the Offices of the Company, 63/64 Winchester House, Old Broad Street, E.C.

E.C.
PARIS.—At the Crédit Lyonnais, 19 Boulcvard des Italiens.
Coupons presented at the London Office for account of holders resident in the United Kingdom will be subject to a deduction at the rate of 1s. 3d. in the £ in respect of English Income

of 1s. 3d. in the £ in respect of English Income Tax.

All Coupons presented in Paris, as well as those presented clsewhere for account of holders resident in France, will be subject to a deduction at the rate of 1s. 2d. in the £ in respect of French taxes.

Coupons presented in Johannesburg must be accompanied by a declaration of ownership, forms of which can be obtained on application at either of the above-mentioned addresses.

Coupons must be left four clear days for examination, and may now be ledged between the hour; of Eleven and Three (Saturdays excepted).

Listing forms may be obtained on application.

By Order,

T. FREDK. THORNE,

London Sceretary.

63/64 Winchester House, Old Broad Street, E.C., 18th August, 1914.

ITY OF TOKYO FIVE PER CENT. LOAN OF 1912. STERLING ISSUES: £5,175,000.

NOTICE IS HEREBY GIVEN that the Coupons due 1st September, 1914, will be paid on and after that date (Saturdays excepted) between the hours of eleven and three by the Yokohama Specie Bank, Limited, where lists may be obtained.

Coupons must be left three clear days for examination prior to their payment.

For the Yokohama Specie Bank, Limited, K. TATSUMI,

Manager.

Manager.

7 Bishopsgate, E.C., 17th August, 1914.

NORFOLK AND WESTERN RAILWAY COMPANY.

The Board of Directors has declared a Quarterly Dividend of One and One-half per cent. upon the Common Stock of the Company, payable at the office of the Company, Commercial Trust Building, Philadelphia, Pa., September 19, 1914, to the Common Stockholders as registered at the close of husiness August 51, 1914.

E. H. ALDEN.

Secretary.

AND-A-HALF PER CENT. CONSOLIDATED STOCK AND FIVE PER CENT. CONSOLIDATED STOCK, 1941/61.

For the purpose of preparing the Interest Warrants due 1st October, 1914, the balances will be struck on the evening of the 1st September, 1914, after which date the Stock will be transferred ex-dividend.

For Bank of Montreal,
G. C. CASSELS,
Manager.

47 Threadneedle Street, E.C., 21st August, 1914.

THE STOCK EXCHANGE.

Members of the Stock Exchange are not allowed to advertise for business purposes or to issue of culars to persone other than their own principals.

Persone who advertise as Brokers or Share Designs are NOT. Members of the Stock Exchange or in any way under the control of the Committee.

Members issuing Contract Notes are required to use such a form as will provide that the words "Members of the Stock Exchange, London," shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Barthelemew Lane entrance to the Bank of England, eschained on application to

EDWARD SATTERTHWAITH,

Secretary to the Committee of the Stock Exchange.

Committee Roem, Stock Exchange, London, E.C.

Committee Room, Stock Exchange, London, E.C.

REPUBLIC OF CUBA FIVE
PER CENT. GOLD BONDS OF 1904
(EXTERNAL DEBT).

NOTICE IS HEREBY GIVEN that the Coupons due 1st September on the above Bonds should be presented for payment at the office of Messra. Speyer Brothers, 7 Lothbury, London, E.C. Coupons must be left three clear days for examination.

20th August, 1914.

The Canadian Pacific Railway Company hereby announce that the Company will be prepared to pay the dividend declared payable on the 1st October next direct to holders in the United Kingdom of duly endorsed Share Certificates registered in the names of German or Austrian firms, institutions, or persons, provided such Certificates, accompanied by a Statutory Declaration of ownership undertaking to transfer the Shares into new names on the re-opening of the books and by an indemnity (forms of which can be obtained on opplication), are presented at the London Office of the Company not later than the 28th instant.

By order,

By order, R. D. MORRISON, Deputy Secretary.

8 Waterloo Place, Pall Mall, London, S.W. 20th August, 1914.

WHERE COPIES OF THE "STATIST" CAN BE OBTAINED ABROAD.

INDIA .- D. B. TARAPOREVALA, SONS & CO., Booksellers, Bombay.

JAPAN.-Z. P. MARUYA & CO., LTD., 11 to 16 Nihonbashi Tori Sanchome, Tokyo, and 23 Benten Dorf Nichome, Yokohama; Y. OKURA, Nihonbashi, Tokyo.

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83-5 Duane Street, New York; BRENTANO, Cor. 5th Avenue and 27th Street, New York, and 1,015 Pennsylvania Avenue, Washington, D.C.; SUBSCRIPTION NEWS CO., Oak Park, Chicago; OLD CORNER BOOKSTORE, 27-9 Bromfield Street, Boston, Mass.

FRANCE.—W. II. SMITH, Rue de Rivoli, Paris; GALIGNANI LIBRARY, 224 Rue de Rivoli, Paris; HACHETIE, 113 Rue Reaumur, Paris; MONS. BEALL, 2 Rue Gaston St. Paul, Paris; and at all kiosks on the Grande Boulevards.

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AUSTRIA.-BOOKSTALL, Westbahnhof, Vienna.

HOLLAND .- J. H. DE BUSSY, Rokin 60, Amsterdam; GEBR. SCHRODER, Rokin 50, Amsterdam; F. NOORDHOFF, C Enteringestraat, Groningen.

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80b-Governor-Colin Fraderick Campriell, Esq.
Deputy-Govarnoe-Roghert Hensey Ermson, Esq.
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A. E. ORAM, Director-Manager.

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IMPORTANT NOTI

communications should be Editorial

addressed to the Editor.

Business communications should be addressed

to the Manager,

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Premium Income (1913) Exceeds £3,380,000. - £10,000,000. Funds (1913) Exceed -

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London: 83 King William Street, E.C.,
and 3 Pall Mall East, S.W. Dublin: 59 Dawson Street

IMPORTANT NOTICE.

circumstances, Subthe the Continent scribers on expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

LONDON, SATURDAY, AUGUST 22, 1914.

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The Money Market.

Friday Evening, August 21, 1914.

Bank of England Rate.	5 per Cent. (Aug. 8, 6 per Cent. (Aug. 6, 10 per Cent. (Aug. 1,	1914) 1914)
	8 per Cent. (July 31, 4 per Cent. (July 30, 8 per Cent. (Jan. 29,	1914)

Discount Rates:-

60 DAYS. 3 MONTHS. 4 MONTHS. 6 MONTHS PER CENT, PER CENT PER CENT. PER CENT

Bank Bills	***	***	$5-5\frac{1}{2}$	$5-5\frac{1}{2}$	$5-5\frac{1}{2}$	$5-5\frac{1}{2}$
Trade Bills	•••	***	_	Nom.	Nom.	Nom.
Deposit F	Pates	•				

Dobosi	L Maios.—	
_	DATES	OALL 7 DAYS. 14 DAYS.
	FIXED.	CALL 7 DAYS. 14 DAYS.
	/ August 8, 1914	$- \dots 3\frac{1}{2} \dots 3\frac{1}{2}$
	August 6, 1914	— 4 4
Banks	August 1, 1914	 5* 5*
Danks	July 31, 1914	4 4
	July 30, 1914	$- \dots 2\frac{1}{2} \dots 2\frac{1}{3}$
	(January 29, 1914	$- \dots 1\frac{1}{2} \dots 1\frac{1}{2}$
	(August 8, 1914	4 41 41
Discount	August 1, 1914	$5 \dots 5\frac{1}{4} \dots 5\frac{1}{4}$
Houses	₹ July 31, 1914	41 42 42
Mouses	July 30, 1914	$2\frac{1}{2} \dots 2\frac{3}{4} \dots 2\frac{3}{4}$
	January 29, 1914	$1\frac{1}{2} \dots 1\frac{3}{4} \dots 1\frac{3}{4}$
* H	ead Office and Metropolitan	Branches only.

MONEY.

ELSEWHERE we discuss the financial situation pretty fully, and need say little here, except to note that the Bank of England is doing an exceedingly large business, which is estimated by the well-informed at about five millions a day. The eagerness of the bill-brokers to discount is so great that they present themselves at the Bank as soon as it is open, and the actual granting of discounts is ended about noon. The formal carrying out of the various transactions, however, implies such pressure of work that the staff has to be provided with dinner and supper, and to attend at the Bank late to carry through the whole work so as to be able to begin again as soon as the Bank is opened in the morning.

The joint-stock banks, on the other hand, are doing little. Some of the joint-stock banks, we learn, are giving large accommodation in the great manufacturing and industrial districts of the North and the Midlands. Yet complaints reach us from all parts of the country that ordinary accommodation is not given, and anyone who turns to the principal provincial newspapers will see very plentiful complaints there also. In London the joint-stock banks are doing little. In the meantime they are accumulating immense sums, for, naturally, as the Bank of England discounts at the great rate mentioned above, those who receive the money so paid out pay it in, in one form or another, to the various joint-stock banks. The accumulation of unemployed money, then, in the jointstock banks is so large that it is reasonable to expect that they will soon resume operations. Probably they are waiting for the result of the great battle, which cannot, apparently, now be very long postponed. If the result of that is favourable to us and our allies, confidence will very rapidly revive, and it is hardly possible that the joint-stock banks will then refuse to resume full activity of business.

The German banks, we understand, have been trying to finance German trade with British money in a clever way. They get German bills accepted in Amsterdam and other neutral markets in considerable numbers, and, we believe, in very large amounts. Those bills are then sent to London, where it is hoped they will be dealt in. The joint-stock banks, however, it is understood, have unanimously refused to deal in those bills, which, in consequence, have been returned to those who sent them here. Thereby the ruse has been defeated. It is, of course, natural that German bankers and German merchants should employ their ingenuity to push German trade. Unless the army and navy of Germany are even more efficient than the world believes them to be, Germany must suffer seriously, surrounded as she is by enemies. We do not, therefore, in any wise find fault with the endeavour of German business men to promote, or at all events to keep as much of the trade of the country as they can. But it certainly is not desirable that Englishmen should assist an enemy while the war lasts. When the war is over the whole situation will change.

Every day during the past week we have been told that the situation in the Money market was improving. The statement has been true, but the progress made during the past seven days has been extremely slight. There has been a considerable amount of grumbling, especially on the ground that the restoration of the machinery of the Money market has not been more rapid. Even now it is impossible to give reliable quotations for any class of bills. On the one hand, the acceptance business has not yet been fully resuscitated, and consequently fewer bills are being made. On the other hand, much complaint was made early in the week with respect to the alleged absence of the cordial relations with respect to business that ought to exist between the joint-stock banks and the bill brokers. Towards the end of the week the banks showed greater disposition to take bills, and there has been a slight decline in quotations. Bankers' acceptances, for instance, are quoted about 5 to $5\frac{1}{2}$ per cent., and for trade bills the rate is $5\frac{1}{2}$ to 6 per cent., but it must be remembered that these rates are quite nominal. The first batch of war Treasury bills, of which particulars are given elsewhere, had no effect upon the nominal rates. bills went at a lower rate than many people had expected. Many of them appear to have been taken for special quarters.

That the monetary tension is gradually being relieved abroad as well as in London is evident from recent advices. This week, for instance, three of the Continental bank rates—namely, those of France, Holland, and Norway—have been reduced. In New York also there has been a distinct improvement in exchange. The New York banks have resorted to an issue of emergency notes, and are understood to be taking out clearing-house certificates, so that a resumption of produce business between America and this country will be facilitated.

NEW BRITISH TREASURY BILLS.

Tenders were received at the Bank of England on August 19 for £15,000,000 of Treasury bills, which represents the first public issue of money needed for the war. The bills are dated August 22, and will be payable February 22, 1915—six months after. The applications amounted to £42,115,000. Tenders at £98 1s. 8d. received 48 per cent., those above in full. The Bills were disposed of at the average price of £98 3s. 5.49d., equal to an average rate of discount of £3 13s. 1.42d. per cent. By the new issue the amount of Treasury bills outstanding is raised to £29,100,000, in comparison with £15,500,000 at the commencement of the month. The fact that in the period there has been a net addition of £13,600,000 to the bills in issue is due to the retirement of £1,400,000 of bills previously held privately by Government Departments. The following table shows the amounts, date of

maturity, and the average rates of allotment of the various outstanding Treasury bills :-

Date of Maturity		Amonnt	Daration Months	Amount Tendered	Date of Issue	Aver. Bate of Allotment %	
		£		£	,	£ 1. d.	
Sept. 4, 1914		1,500,000	6	5,179,000	Feb. 27, 1914	1 15 0.04	
Nov. 29, 1914	***	1,500,000	6	3,922,000	May 25, 1914	2 10 10 66	
Dec. 20, 1914			6	1,814,000	June 16, 1914	2 0 6.827	
Jan. 14, 1915		2,000,030	6	3,378,000	Joly 9, 1914	2 10 7.31	
Feb. 22, 1915		15,000,000	6	42,115,000	Ang. 19, 1914	3 13 1.42	
		8,100,000	Not last	ted by publi	c tender:		
Total		29,100,000					

BUENOS AYRES TREASURY BILLS.

On Saturday last it had been intended to retire an issue of £1,320,000 of Treasury bills of the Municipality of Buenos Ayres which do not fall due until February 15, 1915. It is now announced by Messrs. Kleinwort, Sons, and Company, the financial agents of the Municipality, that the necessary funds for the repayment of the bills have not yet come to hand, and that, therefore, the bills will not be paid off for the present.

BRAZILIAN TREASURY BILLS.

THE Brazilian Government finds itself unable to redeem the £1,400,000 of Treasury bills falling due August 25. The Government, therefore, propose renewing the bills for a further period of twelve months, giving the holders in exchange for the bills now falling due new bills at the rate of 107 per cent., paying in addition a commission of 1 per cent. in cash. Holders are requested to deposit their bills for renewal on these terms with Messrs. Rothschild at New Court, St. Swithin's Lane. The new bills will be delivered as soon as possible with a cheque for the commission.

BANK OF ENGLAND.

On July 22 the "Other" securities in the Bank of England amounted to £33,633,000. According to the return issued on Thursday last, they now amount to £94,726,000. The increase during last week was just under £24,000,000. Great as the amount is, it was not quite as large as some people had expected. It must be remembered that a good many bills that have recently been taken by the Bank of England have been bought from the brokers, and have thereby released advances. In other words, bankers' loans have been turned into discounts. Besides receiving this money, the market also benefited by another addition of £3,000,000 to the Government securities (which doubtless represent loans to the Government for ways and means), and also by £3,693,000 through an increase in the reserve. This increase in reserve was due to the receipt from abroad, or to the placing to the credit of the Bank gold to the amount of £3,402,000; and as £1,543,000 in coin came back from the country, the addition to the bullion was £4,945,000. This was offset to the extent of £1,252,000 by an expansion in the note Altogether the market received £30,632,000. and the principal outgoing £5,785,000 paid to the credit of the public deposits. Hence the bankers' balances, or "Other" deposits are £24,768,000 higher, and now reach the record figure of £108,094,000. The proportion of reserve to liabilities fell 1.22 per cent. to 15.8 per cent.

Recent gold movements at the Bank of England

Have been	as u	muci .		
Week Ended		In.	Out.	Net Influx + Net Efflux
July 29	***	693,000	1,513,000	- 820.000
Aug. 5	***	442 000	2,740,000	-2.298,000
Aug. 12	***	9.627.000	37,500	+ 9 589 500
Aug. 19	•••	3,402,000	_	+ 3,402,000

The nct influx of August 20 and 21 was £1,517,000.

POSITION IN INDIA.

For the 10 lacs of Council bills offered on Wed-

The applications were refused. last week. while the amount to be offered next week will again be 10 lacs. Money in India is rather dearer, tho Bombay bank rate having been raised on Thursday from 4 per cent. to 6 per cent., the former rate having been in operation since August 7. The sales of sterling bills in India this week were again moderate. Against the £1,000,000 of sterling bills offered the applications amounted to only £632,000, of which £133,000 was in bills at 1s. $3\frac{22}{3}d$. and £499,000 in transfers at 1s. $3\frac{22}{3}d$. These rates, which were accepted, are the same rates as were realised last

The following are the minimum Rates of Discount current in India:-

Bombay ... S per cent. (Aug. 20, '14) | Bengal ... 4 per cent. (Aug. 7, '14).

Ten lacs of drafts were offered by the India Council, but applications were received for only one lac in telegraphic transfers. No allotment was made.

From April 1 to Aug. 18 inclusive the Council have granted remittance for Rs. 5, 24,88,332, realising £3,503,145. Up to Aug. 19 of last financia year the total Bills and Transfers sold was Rs. 10,34,64,750, realising £6,910.828. The total sales for the week ended Aug. 18 amounted to Rs. 5,00,000, realising £33,203. The amount to be offered for tender next Wednesday will again be 10 lace.

SILVER.

THE London Silver market is still very unsettled, and the price of bar silver moves rather erratically. The cash price rose early in the week from 27d. to 271d., but subsequently reacted, and the closing price of 26d. shows a fall of 1d. on the week.

London ... Ang. 14 15 27d. 27

Stock Exchange,

TICKET DAY. Settlement Wed., Aug. 28 Thurs., Aug. 13 Thurs., Aug. 13 Thurs., Aug. 27 Deferred to September 14 for General and September 7 for Consols Settlements.

Friday evening.

July 31. Paris Bonrse settlement deferred to August 31. London and New York Stock Exchanges did not open.

securities and Consols settlements deferred to August 27 and beginning of General September.

Aug. 3. Bank Holiday extended to August 6 inclusive.

4. War declaration Germany and England.
German Reichstag authorises extraordinary expenditure of £265,000,000, suspends the 5 per cent. tax on excess circulation, authoriaes Imperial Bank to discount bills with only one signature, makes all Imperial paper legal tender, authorises Government to close bargains at prices the Government will fix, and grants advances up to £75,000,000 on German stocks and shares and goods of non-perishable nature, and one-half or one-third of assessable value on trade atoek and industrial products placed under seal. (See Times of August 10, p. 5.)

6. British moratorium of month to September 4.

7. Banks reopen and issue of £1 notes.

b. British moratorium of month to September 4.
7. Banks reopen and issue of £1 notes.
12. General securities and Consols settlements on London Stock Exchange further deferred to September 14 and September 7 respectively. German branch banks in London permitted to resume business.
13. Government, guarantees, bills of exchange discovernment, guarantees, bills of exchange discovernment.

resume business.

13. Government guarantees bills of exchange discounted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

17. Provision for paying Rand Mining Companies' dividends.

Action of Continental Banks in reducing their official rates.
 News of entry into Mexico of General Carranza-

THE closing of the Stock Exchange, it may be recalled, occurred on the morning of Friday, July 31. Saturday had already been proclaimed a holiday. Then nesday, only 1 lac was applied for in transfers at came Sunday, and the Monday was Bank Holiday. 1s. 312d., at which price the Government sold bills On Tuesday, August 4, the Stock Exchange Committee held a sitting, and the same day passed and confirmed a resolution worded as follows:—

"That the repayment of advances made by or to members or non-members for the Consols account, for the mid-August account, or for special dates be postponed until September 1 or August 27 respectively."

It is to be noticed that this resolution is quite contrary to law. But events were moving fast, and the position was considered of such gravity that the resolution amounted to a decision that the Stock Exchange as a body would stand or fall together.

The same night (August 4) war was declared as between Great Britain and Germany. In anticipation of such decision the proclamation had been issued extending the Bank Holiday to and inclusive of Thursday, August 6, and steps had been taken for the provision in the interval of notes of £1 each, guaranteed by the Government.

The banks reopened on Friday, 7th, and even an inadequate provision of additional small currency proved effective in allaying apprehensions.

Public proclamation was made on August 6 of a moratorium to expire September 4. The Stock Exchange Committee's above-named decision of August 4 was legalised by such moratorium.

It is as well to recall this sequence of events as an introduction to remarks that follow, in which we make a suggestion for consideration.

In our remarks under the heading of Stock Exchange last week inter alia we observed, "It is the loan position that is the nettle to be grasped." It is only after investigation that the immensity of the loan problem is revealed. Though it is not a mere question of the amount of loans open through the agency of the Stock Exchange and the extent of the positions carried over from the end of July to the next account, the procedure as to arrangements for loans on Stock Exchange securities may be considered.

Each fortnightly account, and also monthly, large sums are borrowed by Stock Exchange firms from banks, discount houses, insurance companies, and kindred institutions against approved security. The proceeds of the loans they effect are used by them either in financing clients' positions or relending the money in the Stock Exchange itself. As the value of the security in these transactions is automatically fixed by the fortnightly "making-up" prices, the money broker from his own resources finds the necessary margin required from borrowers by the banks, &c. Such margin depends upon the character of the security. A mixed parcel of bonds of a market value of £100,000 handed to the bank provides, say, £80,000 or £90,000—the £20,000 or £10,000 difference the money broker finds.

In some instances wealthy firms and finance institutions who have taken a special interest in the shares of a particular company, and secured a profit through gradually peddling out the bulk of them, in order to support the market and not curtail market facilities, have afforded monetary accommodation to the purchasers by "taking in" the stock they have disposed of. When the time arrives that they have sold the whole of their shares they close the operation by delivering what they have sold. Till such maturing of time for delivery the sales effected partake of the nature of the sellers being "bears," though they are not really so. Some sales of securities have been outand-out "bear" sales, and by the "carry-over" operations on the Stock Exchange the operator for the fall would get a rate of contango each settlement. All these arrangements are more or less loan transactions.

In large part the loans have been arranged for the period of the Stock Exchange settlement following that of the date of the loan arrangement. Normally, a continuance of loan is assented to at the current rate of interest from account to account in the instance of the Stock Exchange, or sometimes for agreed periods. For instance, an individual customer of a lender buys a Stock Exchange security and takes it up with his resources and aid of the loan he receives at an agreed rate and period. This may be arranged either direct by the customer and the lender or through a Stock Exchange broker.

During recent months many new issues of highclass character have been offered to the public, but in several important instances, as is well known, the underwriters have been left with a large proportion. The position in regard to these has been to a great extent financed by banks, insurance companies, and kindred institutions; and there is the feature to be taken into consideration that in many cases instalments of payments are either due or hecoming due. During the period of the moratorium such calls may be deferred. The arrangements between borrowers and lenders in these transactions are in the main direct, and not effected through the medium of members of the Stock Exchange.

In a time of crisis there is a desire to restrict loan business, and lenders call in loans. The gravity of the present crisis is such that it would be most difficult to effect extensions or fresh borrowings, and the market is liable to the influence on it of a wholesale calling in of existing loans. Already some notices are being given of demand for repayment of loans on expiry of the date of end of moratorium.

Adjustment of loans in the form of contango through stockbrokers means that the client is credited with a loan at the fixed "making-up" price for the currency of the fortnight's or month's account. Present conditions are of prices very much below what were those at the end of July general adjustment. Of the large number of brokers' clients who at the next fixed date of the Stock Exchange settlement will have to pay off loans by selling in the market the stock they bought with borrowed money, a great number will be unable to provide even the differences that will be shown between the sums that have to be paid off and the amounts that will realize for the stock brane they they will realise for the stock. Ergo they will not be in a position to pay, and will be forced to close the bargain at a time when very few persons could possibly buy to the extent of stemming the tide of selling. Men of considerable wealth even, with foreign business, would be ruined in these circumstances. If they could get what is owed them they would be perfectly solvent and could meet differences; but foreign customers, especially enemies, in the present circumstances cannot remit the required cash. Defaults in such cases would bring down intermediary parties to transactions. There would be a chaos of failures both in and out of the Stock Exchange in the event of a Stock Exchange settlement being held in such circumstances.

The severity of the decline in prices that has already occurred, and which were there forced closing of positions would doubtless be added to, is due to a war of unprecedented character. Were the war speedily brought to an end in the way anticipated—by defeat of the two Central European Powers—there would be a very great restoration of intrinsic values of securities. The world at large reasonably expects this outcome. Hence it is desirable that there should be deferment of compulsory closing of loan positions, and that Stock Exchange matters also should remain as they are. It looks as if there should be the intervention of the Government by a loan moraterium as to existing loan transactions and further steps in respect of future loan arrangements. As to the present

position, measures that appear to be called for are: (1) The unclosed Stock Exchange and loan positions to remain as they now stand, with option for parties having positions open to effect closing in respect of transactions entered into in the pre-crisis period; (2) for the future, till normal conditions are restored, there to be deferment of all time bargains and the Stock Exchange forthwith reopened, with business restricted to eash transactions only.

As regards the loan positions on the part of the public direct who have lodged Stock Exchange issues as security, there should be like moratorium conditions on engagements that have been already in force, retirement of securities to be optional during the period of the moratorium. In respect of new arrangements entered into the moratorium conditions not to apply.

The expiry of a moratorium in respect of existing loans on Stock Exchange securities to be based on an eventual final date to be fixed some time after conclusion of peace.

In case the suggestions we put forward can be endorsed officially and transactions for a period are effected for cash only, the publication of the Stock Exchange Official Daily List should be suspended. In lieu thereof it would be desirable to publish the record of prices that have been furnished to officials in respect of transactions arranged. Then, in view of the fact that many active securities that never have been quoted in the Daily Official List would be dealt with for cash, we offer the suggestion that "markings" should be extended to business done in such securities as are accorded an official "making-up" price. We do not suggest that in an interregnum any quotations should be published, but merely a record of the prices at which business done has been officially recorded. From such record the public will be able to gauge the approximate current price of securities.

The setting up of a moratorium in the manner above suggested, as well as the recent action of the Government in guaranteeing bills of exchange are, however, only partial measures. Further measures will have to be taken.

A correspondent cites the position of a fairly wealthy merchant who has bought goods in this country but has sold them to an enemy. He has to receive, say, about £50,000 from the enemy and pay about the same amount in this country. With such position alone until he can receive the amount from the enemy he cannot pay. But he is a wealthy man and has in his safe £50,000 worth of good securities—American bonds, British municipal securities, railway stocks, &c.

Our correspondent points out that he could meet his obligations in respect of payment for the purchases he has made in this country were he able to borrow on these securities. But with conditions as they are he is unable to get any bank or other institution to make him advances. How can this situation be met? If there is Government intervention in the case of bills of exchange, he observes, surely there could be Government intervention in the matter of loan transactions.

A Government guarantee in some form behind securities deposited, he points out, would enormously strengthen the position. The machinery for giving effect to a guarantee would be the formation of a Government department authorised to issue certificates against the deposit with it of securities of approved character, such as those above referred to in the case of the merchant, the Government institution to advance on securities lodged with it, say, 80 per cent. of the market value at the last Stock Exchange

making-up prices. The certificates issued to borrowers on Stock Exchange securities would, up to any extent necessary, be convertible by banks into Government notes kindred to the £1 and 10s. notes that have been created, but in this case of larger denomination. This would put any requisite additional money into circulation and would enable a great number of people to meet their obligations in this country, without having to wait until they can receive money from foreign or home embarrassed customers. The credits set up might obviate any necessity to largely increasing note circulation as referred to. The action he suggests would enable holders of securities to obtain cash, and when the British Government has to issue Consols to cope with the war situation there will be the eash in circulation available for subscription to any new issue. As an instance of how this would work he cites: A millionaire has a mass of securities in his possession but very little cash. He is a patriot, and will be anxious in case of a new Consols issue to take a very considerable quantity, but having very little floating eash and only securities he is unable in present circumstances to borrow upon, he will not be in a position to make a subscription.

We call attention to the fact that the German Government has taken a step somewhat analogous by arranging a Government institution of such character that will take in securities and make advances against them. What objection is there to our own Government alleviating the situation in similar manner?

It will be noted the Chronology given on page 478 contains a reference to some of the steps that were taken on August 4 by the German Government.

MEXICAN RAILWAY AND THE POLITICAL SITUATION.

ALTHOUGH political news from Mexico is of the most meagre description, signs are not wanting of the resumption of more normal conditions in the Republic. The Mexican Railway Company, for instance, is reporting increases in traffic for the first time since the seizure of Vera Cruz by the United States forces in April last, and for the first two weeks of August the gain in earnings has been about \$47,300. A month ago it will be recollected, cable advices were received from Mexico to the effect that the Government had authorised the railway companies concerned to repair the gap in the main line between Mexico City and Vera Cruz. gap referred to was about three and a half kilometres in length, which was made by order of the Mexican Government to prevent through communication by rail with the capital. The restoration of through traffic is doubtless responsible for the improvement in earnings now being secured, and the better showing thus reported reduces the decline in the Company's receipts for the first six weeks of the half-year to \$81,300. If the present rate of expansion continues the net earnings by June 30 will, even allowing for the low exchange, be more than sufficient to pay fixed interest charges in full, and if all goes well it is possible

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that dividends on the Preference capital will be partially resumed. The suspension of through traffic between Vera Cruz and Mexico City was a serious matter for the Mexican Railway Company, and now that connection has been re-established the outlook

is much more promising.

It will be recollected that until the occupation of Vera Cruz by the United States forces practically the whole of the import and export trade of the country was conducted through that port, and, as a result, large earnings were secured by the Mexican Railway Company. Whatever Government is in power in Mexico it will naturally be interested in keeping the best route to the seaboard open to traffic, and consequently, however much the country is disturbed by internal political dissensions, the effect upon Mexican Railway earnings may not be serious, provided always that outside intervention is not again actively necessary. It is not, however clear from reports to hand that Vera Cruz has yet been evacuated by the United States forces. A portion of the American fleet, it is stated, has been ordered north, and the general impression on this side is that the military will shortly follow suit. If this proves to be the case, it would go to show that the political situation in Mexico is steadily improving, although from the meagre information available the position remains obscure.

A Reuter's telegram dated August 8 stated that all hopes of peace had apparently been given up, that the war party was in control, and that it might fight its way to the capital. Later, however, cable advices were received to the effect that President Carabajal had left Mexico City for Vera Cruz and had handed over the government of the capital to the Governor. It is further reported that at a conference between General Carranza and foreign diplomats, a peaceful entry of the Constitutionalists into Mexico City had been arranged. This has been confirmed to-day by a cable via New York stating that General Carranza entered the capital at noon on August 20 at the head of the Constitutional troops and has taken over the provisional presidency. He was, it is reported, met at the city limit by the Municipal Council, who handed over to him the keys. If this be true it looks as though the country was about to settle down once again to peaceful conditions.

SCOTTISH RAILWAY DIVIDENDS.

THE directors of both the Caledonian and North British Railway Companies have decided to pay on September 5 the usual interim dividends on all their Preference stocks. The declaration of dividends on the Ordinary capital is, however, still under consideration, and the final decision will not be announced till a later date. The prompt action of the directors in reversing their decision of a week or so ago, at any rate in so far as the payment of Preference dividends is concerned, is satisfactory, and will afford a welcome relief to the holders of the stocks concerned. The amount of money involved is not far short of a million sterling, of which the Caledonian dividends represent £386,400 and the North British about £539,400. The Ordinary dividends, which will probably be distributed later, will, on last year's basis, call for a further sum of £420,660. The Caledonian dividend twelve menths again the retained 2 nor dividend twelve months ago was at the rate of 3 per cent. per annum; and although there was, according to the weekly statements, a slight falling off in traffic receipts in the first 26 weeks of the current year, the Company may possibly be able to maintain its interim distribution at last year's rate. The North British also reported a decline in receipts of about £20,000; but here, again, no difficulty should be experienced in again distributing at the full rate on the 3 per cent. Preferred Ordinary stock. The amount required is small—only £143,675—but as many holders are probably investors of small means, the disbursement of this further sum, if possible, should not be unduly delayed.

IRISH RAILWAY DIVIDEND POSTPONED.

DISAPPOINTMENT will be felt at the announcement made by the directors of the Midland Great Western Railway of Ireland that, in consequence of the altered financial position due to the sudden outbreak of war and to the uncertainty as to the trade conditions which will obtain during the current half-year, they have decided to postpone for the present the payment of an interim dividend on the Ordinary stock. The distribution, at the rate of 2 per cent. per annum, was announced at the end of July before the outbreak of war, and the decision to postpone payment for a time is of course a precautionary measure which in ordinary times would be a wise procedure. It is doubtful, however, if, in the existing state of affairs, the policy of postponing dividend payments is desirable. It must, of course, be left to individual boards of directors to do what they consider best in the interests of the company itself; but the necessity of circulating money as freely as possible and so prevent undue hardship among a large section of the public is paramount at the present time, and those companies who can make interim distributions to their shareholders without entailing any great risk to their financial stability should unhesitatingly do so without delay. The amount distributable by the Midland Great Western Company is, it is true, only £23,700; but in these times every little helps. It is, however, satisfactory to note that interim dividends on the Rentcharge and Preference stocks will be paid on September 1 next as usual. This is a more important matter, as the amount of money involved is about £38,100.

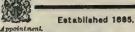
SOUTHERN PUNJAB RAILWAY.

THE directors of the Southern Punjab Railway Company have this week declared an interim dividend on the Ordinary stock for the six months to March 31 of 5 per cent., being at the rate of 10 per cent. per annum. This rate of distribution has been forthcoming since the commencement of 1912. In that year the interim payment was at the rate of 9 per cent. per annum and the final dividend at the rate of 11 per cent., making 10 per cent. for the calendar year, as against 81 per cent. for 1911. For the June half of 1913 a similar rate of distribution was forthcoming, and for the nine months to the end of September—the financial year having been changed from June to September—a dividend of 7½ per cent. actual, being at the rate of 10 per cent. per annum, was again distributed. The Company is certainly enjoying a high degree of prosperity, and although no statement of profits for the six months to March last is yet possible, there is no doubt that the sum available for the Ordinary exceeds the amount distributed, and that the dividend-earning capacity of the line is equal to a higher dividend than 10 per cent. For the nine months to the end of September the Company just about earned the 10 per cent. distributed; but judged by the growth of Rs. 8,95,493, or 27 per cent., in the Company's traffic receipts for the six months to the end of March, a substantial gain in profit has doubtless been secured, and a fair margin is therefore likely to be shown behind the 10 per cent. dividend. The excellent dividend record of the Company for a number of years is appended:-

Southern Punjab Railway.

% % % % % lst half ... 10 10 9 6 2nd half ... ? 10* 11 11 % % % % % 6 6 6 6 6 11 9 9 9 9 2nd half ... ? ? 10 10 81 71 71 71 71 • At the rate of 10 % per annum for the 9 months to September 30.

The last official quotation for the Company's stock was 166, and on a 10 per cent. dividend basis the yield afforded is nearly $6\frac{1}{4}$ per cent.



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Mining Topics.

INCREASED PRODUCTION OF GOLD.

HOLDERS of mining shares must not lose their heads and follow one another in sheep-like action. A proportion of holders are under actual necessity of selling

some or all of their holdings, but the great bulk or holders are not in such dire stress. It must be recognised that market price very often is no criterion of real value of any security, and that in regard to goldmining shares in many directions prices at the level at which they stood prior to the crisis quite inade-quately represented intrinsic merit. It has to be borne in mind that British possessions and colonies supply over 60 per cent, of the world's total production of gold-approximately 61 millions sterling out of a total production of about 95 millions. British control of ocean transport is apparently assured, and freedom from molestation enables uninterrupted production of gold. There is no necessity with the royal metal, as with some other metals, to curtail production—as, for instance, in the case of copper. Consumption of copper for a period will be hugely checked, as a very large quantity of copper is ordinarily required by Germany, which during war will be unable to obtain its requirements. If production were not checked the rest of the world would have an influx of supplies, which would seriously affect the price of the metal. Action, however, has already been taken to curtail production, the decision having been arrived at in the United States, which yields approximately half the world's supply, to reduce its output of copper by about 50 per cent.

We cannot too strongly emphasise the fact that there will be no necessity for diminution of effort to produce gold, as this metal commands a fixed price, and, indeed, in the conditions now prevailing every effort will be made to augment the world's gold supply. The largest source of supply of any individual British possession is South Africa, which produces approximately 40 per cent. of the world's supply, and the largest field in South Africa is the Rand, the bulk of the gold being derived from that quarter. apprehensions have been felt that there may be an hiatus of inability to proceed with production because of supplies from overseas-cyanide, dynamite, &c .being cut off, but fears in this direction have been removed. Germany used to provide about 75 per cent. of the Rand's cyanide requirements. The supply from Germany now ceases, but already steps have been taken for replacing German production by British manufacture.

Some years ago, of the total share capital of Witwatersrand mines the Continent was reckoned to have, either directly, or indirectly through holding shares of investment companies, not far short of one-half interest in approved Rand companies. In the interval since the Continent has very largely reduced its shareholding interest, and, during a long spell of dwindling prices of shares, what shares the Continent sold English investors bought, some as quite new buyers, others so as to average lower down the price of shares bought at a higher quotation.

Two points investors ought to bear in mind at the present moment beyond the mere question of intrinsic merit are: (1) That prior to the outbreak of the war many securities were at quite unduly depreciated prices, and since the war have further depreciated; (2) That there is no appreciably large volume of speculation open with borrowed resources. It would not require a very large sum to take up and pay for the whole of the stock still open for speculative account with borrowed resources. In times when securities are much undervalued, it has been found extremely profitable by companies of Trust character to take What applies to comup undervalued securities. panies formed for this purpose also applies to individuals who have the means to pay for what they purchase, and, in our opinion, this is the time when people of means and free resources should rather consider the question of buying gold-mine shares than adding embarassment to the situation by selling. Then with regard to the outlook, as we have mentioned above, every effort will be made to increase the output of gold.

As to the Rand, the capital required to augment the production of gold has, in recent years, some of it painfully, been found. The aggregate of capital commitments which cannot be deferred is very small, and additional extension of plant, if deemed desirable, could be provided, as largely done heretofore, by appropriation of profits to capital purposes. Though war has a very far-reaching effect, we do not expect to see much direct adverse effect on mining enterprise in regions quite remote from Europe. There may be extra prices to be paid for some of the stores used, but this we should conceive if brought about would be short-lived and of quite inconsiderable character, and probably followed by renewal of a trend of reduction in working costs per ton.

RAND DIVIDEND DISTRIBUTIONS.

The event of the week in the Mining department has been the conclusion of arrangements whereby the dividends of Rand mining companies in very great part have been distributed, or at a very early date will be sent to all shareholders other than residents in Germany and Austria. The aggregate of sums already paid or in course of distribution is close to £4,500,000, and till the measures consummated this week there was doubt when about £4,000,000 of such sum could in the circumstances be provided. This doubt is happily removed. The amounts in respect of the dividends of companies are given below:—

1				£
Bantjes			21/2	12.557
Brakpan	•••	•••	$12\frac{1}{2}$	93.750
Central Mining	***		21	127,500
City and Suburban	•••		$7\frac{1}{2}$	102,000
City Deep		•••	112	140,625
Consolidated Langla			10	95,000
, Main F			. 5	46 218
C) 3.5°			55	517.058
Durban Roodepoort			33	16 500
East Rand	- cop		71	183,442
Geldenhnis Deep			8	51,253
OL 1			10	21,000
Johannesburg Conso			5	197,500
Knights Deep	***	•••	5	37,176
Langlaagte			23	44,325
Meyer and Charlton		•••	35	70,000
Modderfontein B			25	175.000
New Kleinfontein	•••		5	48,500
New Modderfontein			15	210,000
New Primrose			20	65,000
New Unified			10	25,000
Nourse Mines			83	72,434
Rand Mines			110	584,648
Robinson Deep		•••	123	125,000
,, Gold	***	***	19	522,500
Rose Deep	•••		20	140,000
Simmer and Jack	•••		5	150,000
Transvaal Coal Trus		***	73	39,932
Van Ryn	•••		221	112,500
Van Ryn Deep	•••	•••	12%	149,611
	•••	•••	10	106,067
Witwatersrand G. M		•••	25	106,250
,, Deep			15	82,500
,,				
				4,470,846

RAY CONSOLIDATED.

This Arizona copper-producing Company has performed an immense amount of work in its short history as a consolidated undertaking. From the beginning of 1910 to the end of 1913 its development operations included approximately 70 miles of sinking, driving, cross-cutting, &c.. and simultaneously there was active construction of a plant designed to deal with an output of 8,000 tons of ore daily. This programme has been fully accomplished, for intermittently in the June half-year, the output was nearer 9,000 tons than 8,000 tons per day, and as to production of copper metal the Company has now attained an output at the rate of over 30,000 long tons per annum.

Were the good results attained in the June quarter continued for the remainder of the year the rate of profit income, after providing for develop-

ment redemption by charging in mining expenses 12½ cents per ton of ore dealt with, setting aside to reserve 10 cents per ton for bond redemption, also 5 per cent. for depreciation, would suffice to provide about \$2½ per share dividend, and the Company has been only distributing at the rate of \$1½ annually per \$10 share. Two factors that may come into operation, however, are (1) the probability of an improvement in the grade now that a large quantity of very low-grade ore has been removed and better grade can be obtained, and (2) expected ability to further reduce the working costs, which have hitherto been high. Per contra the war crisis has been attended by a policy of restriction of output on the part of American mines, so that the future of the profit results is rendered obscure. We refer to the future subsequently, but may recall the recent past experience of the Company.

To early in 1911 there was a period of preparation, but in April of that year a commencement of production, with one of intended eight units, was brought into operation, and the results attained since are indicated in the following table, showing the quarterly

progress of the Company:-

Quarterly Progress of the Ray Consolidated Copper Company.

		Gross			
Year to Tona		Quantity	Price	Operating	Net
Dec. 31 (2,000 Lb.)	Grade	Copper	Realised	Costs	Income
1912. Mined	%	Lb.	Cents per Lb.		
March qr 301,674	1.714	7,122,973	15.396	10.19	358,625
June qr 374,609	1.72	8,952,074	15.477	9.954	481,944
Sept. qr 429,411	1.614	9,295,818	17.13	10.027	650,713
Dec. qr 460,181	1.673	10,490,661	17.04	9.375	583,827
Year* 1,565,875	1.677	35,861,496	15.762	9.828	1,929,262
March gr 537,205	1.739	12,369,696	15.15	9.509	682.625
Jnne gr 587,877	1.703	13,402,394	15	9.553	726,759
Sept. gr 575,190	1.72	12,969,120	15	10.155	661,085
Dec. gr 665,024	1.715	15,004,727	14.83	9.93	774,018:
Year* 2,365,236	1.72	54,311,029	14 99	9,783	2,844,487
	* Y	ear's figurea	adjusted.		
1914.					
March qr 714,009	1.798	17,234,346	14.41	9.14	922,099
Jnne gr 764,040	1.786	18,748,343	13.92	8.62	1,003,075

The production of copper for 1913 was 23,370 tons and for the first half of 1914 16,060 tons. If we take the output of the second half of 1914 as 9,940 tons only—a drastic allowance for restriction of output—the aggregate for the year 1914 will be 26,000 tons. Making a liberal allowance for reduction in price and cessation of era of reduction of costs, it may happen that the profit of the year will exceed what was the profit of 1913, and the results of that year were as under:—

Operating revenue (52,351,029 lb. copper and silver and gold sold say 23,370 toos of 2,240 lb.)
say 23,370 toos of 2,240 lb.) 7,899,721 Operating expenses (Including 121c. per ton for development redemption, equal to .536 cent per lb. of copper) 5,402,502 Operating profit 2,497,219 Investment income and net revennes 377,097 Total income \$199,123 Reserve (10c. per ton) for bond redemption 236,739 Reserve for 5 % depreciation 278,727 Dividends—Jnne. Sept., Dec. (37%, each) on \$10 share 1,631,604
Operating expenses (including 124c. per ton for development redemption, equal to .536 cent per lb. of copper) 5,402,502 Operating profit
Tedemption, equal to .536 cent per lb. of copper)
Tedemption, equal to .536 cent per lb. of copper)
Operating profit 2,497,219 Investment income and net revennes 377,097 Total income
Investment income and net revenues
Investment income and net revennes
Total income 2,874,316- Interest on bonds, &c \$199,123 Reserve (10c. per ton) for bond redemption 236,739 Reserve for 5 % depreciation 278.727 Dividends—Jnne. Sept., Dec. (37%, each) on \$10 share 1,631,634
Interest on bonds, &c
Interest on bonds, &c \$199,123 Reserve (10c, per ton) for bond redemption
Reserve (10c. per ton) for bond redemption 236,739 Reserve for 5 % depreciation 278,727 Dividends—Jnne, Sept., Dec. (37½c, each) on \$10 abare 1,631,634
Reserve for 5 % depreciation 278,727 Dividends—Jnne, Sept., Dec. (37%, each) on \$10 abare 1,631,504
Dividends-Jnne, Sept., Dec. (37%, each) on \$10 share 1,631,504
Dividends—June, Sept., Dec. (3720, each) on \$10 anare 1,031,054
Surplus to balance sheet 530.223
9 997 907
Surpluses mappropriated to Dec. 31, 1912 2,221,505
Total onappropriated profit at Dec. 31, 1913 2,758,126

Except for following up developments in No. 3: shaft region, where richer ore exists than in other directions, and exposing some 90,000 tons of 3.5 per cent. grade, no addition was made to the ore reserves of end of 1912, and the position as to ore in sight at the end of 1913 may be expressed as under:—

					Contents
				Tons 80 656 973	% 2.2
•••	•••	•••		90,070	35
•••	•••	•••	•••	80,746.973 2,365,007	1.72.
		•••	•••	*** *** ***	80,656,973 90,000

It will be noted from the foregoing that the quantity brought into sight equals well over 25 years' life.

The authorised capital of the Company is \$16,000,000, in 1,600,000 \$10 shares:—

In issue Mar. 31, 1914, 1,450,587 \$10 shares 14,505,870
Bends outstanding Mar 31, 1914, convertible into shares at \$20
per share till Jac. 1, 1917 2,977,000

Should a similar profit position be shown for 1914 as that of 1913 it may be decided to continue the

dividend at the rate heretofore paid.

The dividends paid have been $37\frac{1}{2}$ cents per share quarterly, the first payment June 30, 1913. This equals 15 per cent. per annum, and requires about \$545,000 per quarter. The accumulation of profits in excess of sums distributed as dividends places the Company in a strong financial position, as it had \$2,767,850 unappropriated profits at December 31, 1913. Assuming a continuance of 15 per cent. dividends, the investor at the latest New York price of, say, $16\frac{1}{2}$ per share would secure a yield of over 9 per cent.

The movement of the price of the shares is set out below:—

Prices in New York of \$10 Shares.

				· ·
		19	lighest	Lowest
				71
***	***		271	15
				12
				16 Jan.

	***	***		163 Feb.
)	***	***		16 July.
	July	30, 10	6 <u>}</u> .	
				27½ 19 24½ Sept 22 Jan.

RAND DEVELOPMENTS.

City Deep. - Recent developments below:-

			Distance	n Reef Lea	der	Value
Perlod 1913.			Exposed Feet	Width	Assa s. d	y Shilling-
Sept. qr.	•••		3,105	18	142 8	2,565
Dec. gr. 1914.	***	***	3,330	18	201 1	3,819
Mac. qr.	***	***	3,290	19	125 4	2,400
June qr.	***	•••	3,165	19	109 7	2,090

Main Reef development in June quarter showed average for 1,525 feet of driving, 10s. 11d. over width 36 inches. The circular shaft was down to 1,383 feet.

Consolidated Main Reef.—Recent developments, principally Main Reef Leader:—

			Feet	-Payable-		~Unpayable~		
1913.		0	n Reef	Length Feet	Aver. Value*	Length Feet	Aver. Value*	
Sept. qr.		***	3,300	2,023	39/1	1,277	14/5	
Dec. qr. 1914.	***	•••	2,336	1,442	40/4	893	14/10	
Mar. qr.	***	***	1,911	1,196	44/7	686	14/10	
June qr.	•••		2,872	1,758	36/6	1,0143	13/7	
			Based on	48 Inches w	idth.			

Crown Mines. — Development showings are as

				Dist.	l. Leade	r—	Dist.	th Ree	
Period			10	exposed	Wldth	Accet	Exposed	Wildth	Acces
1913.			•	Feet	Inches	220000		Inchea	Assny
Sept. qr.	***	***	***	1,720	23	66/9	1.000	35	49/4
Dec. qr.	•••	•••	***	1,890	22	67/5	1,010	26	59/72
1914. Mar. qr.	***	•••		1,480	22	84/0	1.150	14	118/5
June qr.	•••	***	***	2,135	25	60/B	1,370	29	38/3

Native labour March quarter, 11,531; June quarter, 13,590.

Kleinfontein.—Development work as under:-

Period 1913.		Pootage Sampled	Width		say	Tons	Width		lae
					d.			ä,	
June qr.	***	1,735	42.54	39	11	1,174.463	45.75	32	9
Sept. qr.	***	1,890	39.37	34	0	1,175,879	45 08	32	9
Dec qr.		2,805	42.45	32	4	1,345,216	48.29	31	
1914.			[Oa mi	ging	bas	ds.]			
Mar. gr.	4++	1,975	53.90	24	2	1,654,169	53.19	26	
June qr.		2,535	50.12	11	10	1,633,607	67.3	25	10
* Includi	nue T	lanont a	nd Anov	000	Hani	the total ;			

Respecting the resolutions adopted at meeting July 25, 1914, for increasing the capital from £1,151,540 to £1,300,000, a notice is issued that, owing to the existing state of European affairs,

arrangements have been made with guarantors to continue the guarantee of the new issue for a further three months. In view of this, letters of rights will not be issued until after October 31, 1914.

Durban Roodepoort Deep.—Recent development work shown below:—

		ain Reef-		South Reef			
	Dist. Ex- posed Feet	Width Inches	Value	Dist. Ex- posed Feet	Width Inches	Value	
1913, Sept	1,385	28	38 8	740	11	107/6	
Dec. ,	605	25	45/9	805	12	92.0	
1914, Mar. gr.	400	37	46/7	792	11	12/8	
" June qr.	770	32	48/4	660	12	1,63	

East Rand.—Recent development showings are given below:—

	Develop- ment Feet	Average Reef Whith Inches	Value	Inch- Shillings
Year 1911	69.714	26.1	42 6	1,109
Year 1912	44 393	21	52 3	1,097
1913, March quarter	15,486	21	45 0	1,080
" June "	13,860	24	42 6	1,020
Sept	11,808	25	42 1	1,052
., Dec. ,,	11,394	25	41 4	1,040
1914, March quarter	10,955	27	43 9	1,181
" June quarter	9,772	28	41 8	1,169

Main Reef West.—The recent development showings have been as under:—

				-Main	Over		
				Sampled	on Pay Ree	48 In.	
Sept. qr., 1913	•••		***	2,420	33	27 2	
Dec. qr., 1913	•••	•••		2,173	38.5	26 9	
Mar. qr., 1914	***	•••		2,2443	37.1	31 0	
June gr., 1914		***		2,389	36-2	33 2	

Robinson Deep .- Development disclosures below:

			Main R			Dist. Ex-						
Period		posed	Width	Assay		Width			posed	Width		
1913. Sept. gr.			46.9	4 8	1,728	Inches 25.3				Inches 20.9		
Dec. qr.	•••	-	_	-	1,901	25.1	56	8	1,647	23.2	48	0
1914. Mar. gr.		15	23.5	4 3	738	21.6	59	11	945	22.7	53 1	1
June gr.		-	-	_	382	30.3	53	7	647	21.7	70	I

Simmer and Jack Proprietary.—Developments below:—

		1	Dist. H	dain Re	ef-	-	Dist. Ex	outh Re	e!—		
Period			posed	Width			posed	Width		y	
1913.			Feet	Inches	B.	d.	Feet	Inches	H.	d.	
Sept. gr.	***		145	19.8	55	8	138	21.2	77	8	
Dec. qr. 1914.	•••	***	350	20.2	£6	1	67]	16.8	63	8	
Mar. qr.			428	20.1	32	9	153	37.2	52	3	
June or			3404	21.4	42	0	2904	33.8	41	3	

Village Deep .- Recent developments :-

		n Reef Lea	der-	South Reef-				
	Distane Expose Ft.		Assay	Distance Exposed	Width In.	Assay		
1913 1914.	10,424	34.2	49/7	2,675	23.2	50/10		
Mar. qr	1,853	36.7	£1/8	189	30.9	29/0		
June gr.	1,696	29	81/1	110	31	34/10		

In the June quarter two additional claims and a water-right were obtained for £7,000 from the Salisbury Company in liquidation. The £7,000 will not be payable till April 30, 1916.

BANQUETING AT THE

. SAVOY .

THE MAGNIFICENT BANQUETING HALL of the SAVOY HOTEL, on a level with the Embankment Entrance, can accommodate 400 at dinner,

The acoustics of the room have received the highest praise, and the culsine and wines are of the renowned excellence of the SAVOY.

Orders are taken for parties numbering twenty-five and upwards at from 21s. per head, inclusive of Wines; and at from 10s. 6d. per head, exclusive of Wines.

Menus, Table Plans, Wine List, and all particulars sent immediately, on application to the Manager, Banqueting Department, Savoy Hotel.

TABULAR APPENDIX.

I.—BANK RETURNS.

BANK	OF	ENGLANDWeekly	Account.
------	----	---------------	----------

An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for the week ended Wednesday, August 19, 1914.

Issue Department

		har empores
Notes Issued	£55,837,870	Government Dabt
*	£55.637.870	£55,637,870

	Banking 1	Jepar
Proprietors' Ospital	£14.553.000	Gove
Rest	3,659,665	Other
Public Deposits	13,674,470	Note
Other Daposits	108.094.287	Goid
Seven-day and other Bil	le 9,170	-
	0,210	

-	Other Secorities Notes	****	94	451,3	86
	Gold and Silver Coin		•	771.9	79

£139,990,592

. 3

Comparison with Four Previous Waeks. [In £'s sterling-00,000's omitted.]

£139,990,592

Date.		Circu-	0	Depo	sits,	Secur	ities.	Re-	Bank Rate.	3 Mtha
181		lation.	Cash.	Public.	Other.	Govt.	Other.	serva.	%	%
July	22 29	29.3 29.7	40.2 38,1	13.7 12.7	42.2 54.4	11,0 11,0	33.8 47,3	29.3 26.9	3* 4†	2,8
Aug.	5	36.1	27.6	11,5	56,7	11.0	65,3	9.9	8 10\$ 61	}-
	19 19	35.9 7.2	33.0 37,9	7.9 13.7	83,3 108,1	23.0 28.0	70.8 94.7	15.5 19.2	5‡‡	51 _
	Ja A	nuary 2 ogust 1,	9, 1914 1914.	ļ.		30, 1914 st 6, 1914		Jul:	y 31, 19 1st 8, 1	

BULLION.—The Bullion movements at the Bank of England

have	been as follows:—		
		Arrivals.	Withdrawals.
1	914.		8
		. 340,000 bars.	_
		416,000 U.S. coin.	
Aug.	13, Thursday	100,000 0.5. 6014.	> Nil.
		100,000 Argentina.	
		30,000 Uruguay.	
		144,000 bars.)
22	14, Friday{	531,000 U.S. coin.	} Nil.
	-	18,000 Brazil.)
	35 G-43	209,000 U.S. coin.)
33	15, Saturday }	62,000 bars.	Nil.
		41,000 bars.	3
	17, Monday ?	243,000 U. S. coin.	Nil.
80	ar, monday)	100,000 4	C MII.
	}	100,000 Argentina.	,
- 12	18, Tuesday }	386,000 bars.	Nil.
"	,	518,000 U. S. coin.	,
	(13 000 U.S. coin.)
99	19, Wednesday \	70,000 Brazil.	> Nil.
	(183,000 bars.)
	-		
T	otal for week	3,402,000	
	- (1,030,000 bars.)
Aug.	20, Thursday }	278,000 U.S. coin.	} Nil.
		224,000 bars.	1
23	21, Friday {		} 25,000 Malta.
		10,000 U.S. coin.	,

Gold.—From Messrs. PIXLEY & ABELL'S Circular, Aug. 20, 1914.

About £770,000 in bar gold has arrived this week and will go to the Bank of England. Although the shipment of gold to India is not prohibited we understand that none has been engaged. Shipments of gold from South Africa are suspended, the Bank of England having made arrangements for the gold to be retained in that country to their order. Since onr last the Bank has received £1,846,000 in bar gold, £1,792,000 in United States gold coin, and £186,000 from South America in sovereigns. Imports: South Africa, £640,000; India, £66,000; West Indies, £37,000; Australia, £21,000, Brazil, £10,000.—Total, £776,000.

Comparison of Bank Returns, Exchanges, Prices, &c.

Bank of England (in £'s sterling, 00,000's omitted):	1904	1911	1912	1913	1914
Oirculation	£28 6	£29,9	£29.2	£29,3	£37.2
Public Deposite	6.5	8.1	17.5	10.3	13.7
Private Deposits	40.2	43.5	42.9	43.2	108.1
Government Securities	14.2	15.0	13.4	12.4	26.0
Other Secorities	25.0	25.2	35 1	27.8	94.7
Reserve	256	29.5	30.1	31.4	19.2
Ratio to Liabilities	543%	57.13%	49.86%	58.62 %	15.809
Balliou (both Departments)	35,8	40.9	40.9	42.3	37,9
Money:	0,0	1.010	10,0	, 5,0	0.,0
Bank of England Rate	3%	3%	3%	41%	5%
Bank of Franca Rate	3%	3%	3%	4%	5%
Rate 3 months' Bills London	2/3%	24-13%	31 %	33-13%	58%
Exchanges:	-1070	-4 10 10		10.0	-8 -0
Paris Cheque	25 251	25 25}	25 27	25 25	nom.
Hamburg 8 days	20 45	20 49	20 464	20 44	nom.
Naw York 60 days	4 853	4 83-60	4 84.35	4 83-15	nom.
Bombay Telegraphic Transfers	1/324	1/4	1/4	1/4	1/32
Prices:		1			, ,
Consola 21 % Cash	88 3	783	75%	7513	693
French Rante 3 % Money	98 174		92 62	88 40	75
Bilver, London spotoz.	-/26 Hz	-/24 8	-/28)	-127 b	-/26
Wheat, Gazette averageqr.	28/4	31/6	38'2	34 3	40/3
Cotton, Mid. Uplandib.	-16-02	-/6.81	-/6.62	-/6.67	-/6-20
Iron, Scotch pigtou	52/0n.	53/3	[68,1]	62 6	57/3

ARGENTINA-Gold in Caja da Con-	8
version (at 4s, per peso). 1914—June 4£41,013,343	1914
, 11 43,311,319 ,, 18 43,138,118	
,, 25	
July 6	1913

	-Gold in Oaixa (at 16d, per mil	
	30	£12,471,922
July		12,281.538
**	11	11,639,831
97	18 (lowest)	11,135,532 10,945 617
1913—Dec. Feb	31 12 (msximum)	20,721,521 26,772,300

I.—BANK RETURNS.											
FOREIGN BANKS. [In £'s sterling—000's omitted.]											
AUSTRIA- HUNGARY		-Cash Silver.	Total.	Advance	-		Cir'i'tion Abova- beneath legai ma	+ Securi-			
July 7, '14 July 15, '14 July 23, '14	• 51,966	£ 12,047 12,068 12,141	£ 64,168 84,139 63,719	7,934	0	£ 94.054 90.517 88,740	£ - 2,38 + 1,01 + 2,47	6 32.209			
July 23, '13 July 23, '12	62 002	10,794 12,272	61,373 63,903	9,30	5	90,527 87,878	- 1.65 + 3.02	5 32,720			
BELGIUM.	Gold.	-Cash Silver		otal.	Disco	unts.	Circula- tion.	Deposits.			
July 23, 1914 July 30, 1914 Aug. 6, 1914	£10,465 10,466 10,977	£2,763 2,241 633	12	3,228 2,707 1,610	£28.33,441,5	483	£39.058 44.766 51,800	£3,452 4.969 8,263			
Aug. 7, 1913 Aug. 8, 1912	9,453 8,076 Coin a	2,770 2,699	1	2,223 3,775 Balance	27,1 25	835 865 curi	39,460 37,108 Circuia	4.665			
May 30, 1914	£4,55	7 £4.9		£1,339	£	602 602	£8,737 8,879	S240			
July 31, 1914	4,359	3 4,7	78	1,102 786		588 608	8,693	264 47 39			
FRANCE.	4.23	-Cash		808	1 (532 Circula	7,792 - Public	Private			
July 16, 1914 July 23, 1914	164,176	Silver. £26,407 25,584	£190.1 189.7	14 £ 64. 60 61.	632 4	tion. £241,78 238,47	8 18,024	£ 37,181 37,718			
July 31, 1913 Aug. 1,1912	165,654 134,489 131,467	25.013 25.095 32,071	159,6 163,5	84 73	616 649	267,32 227,07 209,58	3 15,523	26,297 25,877			
GER-	(Cash.——	Total.	Loans Dis-	& Am	lount.	irc'l'tion.— Abova—or beneath +	Deposits.			
July 7,'14 £	65,555 £] 67,204]	15,737 16,238	81,292 83,442	£51,804 43,368		09,615	+£ 2,888 + 15,822				
July 23, 14	67,843 1 67,835 1	4.852	72.687	51,985 58,869		91,300 53,869	+ 12,423 + 18,261	47,198			
HOLLAND	1	Cash.	66,468 . Tota		is- ints.	Ad- vance	Circula				
Aog. 8, 1914	£13,496 13,499 13,499	9 53	£13,7 13.5 13.5	45 £13 52 18 50 15	422 005 763	£10,33 11,67 11,48	32 £35.666 79 38.42' 29 37.11'	0 £1.437 7 2.470 7 2.636;			
Aug. 17, 1912	12,27	5 691 5 909 Inland Bills.	12.9 12.8	84 6.6 n Ad	38	6.80 6.29 Securi	9 24,025 Oircula-	2 347			
June 20, '14 June 36, '14 July 10, '14	£48,600 48,283 48,200	£16,993 18,967 18,168	£3,303 3,346 3,301			ties. 8,327 8,153 8,178	£82,878 67,320 67,129	£8;610, 7,741			
July 10, '13	49,550	17,607	2,794 2,784	3.27	7	5.776 6.439	65,034 65,737	7,890 ¹ 8,062 7,355			
N.YORK I	oans & scounts.		Reserve		- Le	egai Ne eposite	t Circula-	Surplus Reserve.			
July 25, 14	286.310 286.158 285.140	61,956 63,808 59,994	£14,700 14,892 14,816	£76.65 78.70 74.81	6 £2 0 2 0 2	294,234 295,734 290,918	£8,360 8,348 8,316	£3.098 4.766 2.080			
Aug. 3,'12	270,992 277,894	59.182 58.984	14,886 16,332	74,06 75,31 eserva.	8 2	273,980 285,844	9,360 9,108	5.574- 3.854			
N. YORK TRUST COS.	Loans and Dis- counts.	Specie.	L. Ten	On D	J.H.	Total.	Legal Net Deposits	Cash Surplus Reserve:			
July 18, '14 July 25, '14 Aug. 1, '14	£127,702 125,540 126,098	£13,149 13,206 12,683	£1,31 1,41 1,39	1 £12.9 0 12.9 5 12.2	67 54 19	27,427 27,570 26,297	£96.057 95.709 96.249	£ 51' 259° Def. 360.			
Aug. 2, '13 Aug. 3, '12	112,666 130.191	11,292 13,277	1,31 1,37	2 14.4 1 14.4 2n Gov.		27.074 29.075	82,477 98,360 Circula-	233-			
July 22, 1914	£2,892	£1,812	1. Sec	urities.	& Lo	367	£6,658	£591			
July 31, 1914 Aug. 7, 1914 Aug. 7, 1913	2,960 3,091 2,446	1,678 1,557		493 496 503	6,	868 468 041	8.752 8,369 5,943	793 1,004 421			
Aug. 7, 1912	2,253	1,778 1.197 Cash.————————————————————————————————————	otal.	Reserve.	Loa	041 736 c'nts.	Oircu- lation.	421 583 Total Deposits.			
July 14.'14 £] July 21,'14 1 Aug. 5,'14]	74.351 £7 74.509 7 71,808 8	322 18	31,690 31,892 78,667	£18.65 18.48 Def.7,31	1 78	,425 1.081 .170	£163,037 163,411 185,978	£106.214. 109.911. 117,881.			
Aug. 5,'13 1	61,848 7 54,345 8	,665 16 ,083 16 Cash	39,513 32,428	21.90 32.51 Loaus,	9 60	.485 0.277	147,609 129,909 Circu-	112.459 102.720 Deposits,			
	Gold. S	Silver.	l'otal.	&0.	4	%	lation.	&: C.			
Aug. 1,'14 2	1.804 2	9,191 9,187 7,937	0,930 50,951 19,748	£40.100 40.572 44,320	£13 13 13	1,778 1,778 1,778	77,557 79,736	£19,562 18,955 19,730			
	7.073 2	9,960 4		40,008 39,816	13 . Dis	778 778 Counts		17,020 18,394			
July 25. '14 Aug. 1, '14 Aug. 8, '14	£5,878 5.717 5.723	£6,420 6,150	£]	1.556	£5	.136 ,495 ,503	£11.456 13,432	£3,788 3,903			
Aug. 9, '13	5.703	6,150 3,373 3,571 5,762		144 1,264 1,315	7	.496 .416	15.662 11,466 11,035	2,813 2,474			
Aug. 10, 12	5.374	5.762	,	19010	1 0	7240	11,000	m-x1 x			

August 22, 1914.J THE	STATIST. 457
SWITZER Casb. Discounts & Circula- De- LAND. Gold. Silver. Total. Advances. tion. De-	VI WHOLESALE COMMODITIES Approximate Prices and Position at latest dates for which statistics are available in
July 23. 1914 67.202 £759 £7.960 £4.617 £10.716 £2.028 July 31. 1914 7.675 238 7.913 10.391 16.371 3.123	comparison with corresponding dates in previous two years:— AUGUST 22. 1914. 1913. 1912.
Ang. 7, 1914 8.034 287 8.301 12,266 17,213 3.230	METALS.
Aug. 7, 1913 6,793 1,201 7,311 4,879 10,903 1,394 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494 1,494	- Hematite warrants ton 81/0 67/0 77/3 - Staffordsbire bars, Londou ton 29 29 10 29 10 - Common bars 52 27 12/6 23 57 12/6 23 5
Comparison of Bank Rates.	- Stock, Scotch, Aug. 20tons
Date. Paris, Berliu, Amsterdam, Brassels, Vicuos. 52 85 55 73 88 85 56 56 56 56 56 86	Copper -Standardton
Aug. 20, 14. b Aug. 1, '14. c Aug. 20, '14. d Aug. 3, '14. Aug. 3, '14. o' Oot. 31, '12. g Nov. 14. '12. h June 25, '13. d Oot. 18, '12. f Nov. 15. '12.	- Straite ton 2133 214 5 2214 - 2214 10
Comparison of Market Rates.	15 15 15 15 15 15 15 15
Date, Paris. Berlin. Prime Call Amsterdam. Bruseels. Vieuns. July 16, 14 28-27 21	- Siessan Ordinary
July 30, 14 31 4 5-51 5 Closed Closed Closed	— Steam (best) Newcastleton
Aug. 21, '13 31 5 51-6 21 41 47 61	CHEMICALS, OILS, &c. Nitrate of Soda—Obemical owt. Soda—Orystale es ship
III.—FOREIGN EXCHANGES. Course of Exchange.	Dyes - Cooh, Teaeriffe Bliverlo,
LONDON ON— Amsterdem Oheques July 30, '14 July 23, '14 July 18, '14 Aug. 21, '13 123, 25s. 124, 25s.	Linseed Oil — spot
Antwerp 3 menths — 25f. 55o, 25f. 62jo, 25f. 73jo. Berliu do, — 20m. 67pf. 20m. 65 f. 20m. 75pf. 20m. 75pf. 25fr. 683 v. 26fr. 15f. 15f.	Palm 011—Lagos
Hemburg do. — 20m. 67pt. 20m. 85vt. 20m. 75vt.	Tallow—Brit, Town
**Madrid	Rubber—Para spet
Vienna do. 24k. 50c. 24k 43c 24k. 58c.	World's Stock, Julytons11.021 9.559 7.318
Alexandria Sight July 29, '14 July 23, '14 July 16, '14 Aug. 21, '13 97;pi. 97;pi. 97;pi. 97;pi. 97;pi. 126, '15b. '126, 142, '126, 115c, 126, 145c, 145	- Rgyptian good fair 15/7-95/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9-25/9
Brussels Oheques 20m 57½ 20m. 52½1. 20m. 43½1. 20m 45pf. 25f. 12½0. 25f. 29½0. 25f. 290 25f. 39c.	- 9tock, Liverpool, Aug. 14., bales 903.400 655.070 699.340
*Oaloutta Telegraph 1s 343d. 1e 315d. 1s 4d. Constautinople Bank 3m. 110 05 110 05 110 05 100 05	Jute—First Marks
Hamburg 8 days 20m. Sopt. 20m. 48pt. 20m. 4	- Red SOC
Japan Bight	FOODSTUFFS, &c. Wheat—Vis.aun, U.S. Ang. 17bus 34,223 00045,398.00019.342.000
Mexico Sight 17d. 17d. 164d. 513d.	- Gazette, aver. nrice 480lb. gr 49/3 34°3 38°2 Flour-Lond, Whitesex Mill 280lb 35′8 33′0 39′8 Replay- Gaz aver pice 400lb. gr 29/4 23 7 23′3
60 days non. \$4 85.75c, \$4 85.15c \$4 \$5.15c. Oablee \$4 89.50c. \$4 88.50c. \$4 87.50c \$4 \$6.85c. Obernes \$24' 95c \$25' 173c \$25' 173c \$87' 243'	Hops—English
**Rio do Jausiro 90 days	Hay-Best
### Straite Transfere *2° 312d *28, 3'3d *28, 3'3d *28, 4'd *3'4d *	- Stock
Bar Gold, stendard, per 0z. Tfs. 8d. Tfs. 9d. Tfs. 9d. Tfs. 9d. Tfs. 9d. Tfs. 4d. Tf	Butter, Danieh
Mexican Dollars	Coffee—Imports since Jan. I tons 39.761 29.944
IV.—BANKERS' CLEARING-HOUSE RETURNS. Name. Week. Amount. Inc., or Dec. *	- Exports do
1914 £ 6 € 6	- Price Costa Rica gd to due ows
BIRMINOHAM Aug. 15 1,179.09 342.534 51.487.075 + 2.413.832 + 49	- Price, Java, 99% Officestowt
MANCHESTER 15 4.332.530 - 2.284.109 224.829.830 - 9.119.848 - 3.9	Tea_Imports (for 7 mths.)lb 157 624.299 144.035.254 143.203.930 175.917.093 163.173.273
New Castle , 15 1,377.800 + 292.500 33.754 950 - 937.199 - 2.4 NOTINGHAM 15 287.533 + 9.872 12.457.659 + 678.832 + 7.884 12.457.659 4 678.832 + 7.884 12.457.659 4 2.7	- Stock, July 31
TOTAL , 15 16.114.332 - 1.187.944 661.392,379 - 3.446.572 - 0.5	- device, Pek, Song, Orl
WELT. AVER. 1813 19.995.571 + 1.024.038 0.5 WELT. AVER. 1812 18.978.360 + 946.927 + 3.3 WELT. AVER. 1911 18.042.970 + 546.718 6.3	VIITRAMWAY AND OMNIBUS TRAFFIL REI BIPTS
WELT, AVER, 1911 18,042,970 + 546,718 - + 61	Ackland4wk July 31 251 + 11 5 20.782 + 1.812 4
TOWN	Bristol Aug. 14 31 + 11 5 8.893 + 211 33 293.729 + 20.87
TOTAL	Brit. E. Fel. Ang. 14 £ 57.258 - 1.497 33 1.844.935 + 48.9 B. A. Lagrose M. of June 514 £ 44.139 + 61 121 531.565 + 5.9
The following special items are included in the London clearings:— BTOCK EXCHANGE CONSOLS "FOURTH" OF THE	Oape Electric M. of June 38 \$ 15.954 + 1.128 12 203.392 + 13.1 Carth.& Harr. M. of July 12 \$ 2.416 - 1.378 8 16.212 - 4.9
	Cork Blectric, Ang. 13 64 8 1.032 + 17 33 35.339 + 9
July 29 102.328 + 15.032 July 1 97.363 + 22.527 July 4 86.373 + 9.450	1 Kalgoorlie M. of June 201 5 2.891 - 181 01 15-572 - 1-7
1914agg. 1.323.914 + 55.015 515.586 + 56.083 417.203 + 37.58. • Compared with a year ago.	5 Lanarkebire Aug. 13 221+ 31 5 1.821+ 13 33 61.145+ 7.7 London O.O Aug. 12 1451+ 115 43.314+ 4.457 19 643.295+ 41.3 "Gen.Om., Aug. 1 571.625+ 3.050 31 1.332.031+ 64.3
V.—FREIGHTS.—According to Messrs. Farrar, Groves & Co., the Collowing are the quotations for representative steam freights:—	United Aug. 14 551 + 61 6 6 320 - 558 33 935-434 Madrae Eleo, Aug. 15 R 29,340 + 1,308 32 4,38-109 + 34-5 Manila Eleo, W. of June 8132,590 - 1,000 61 81,589 + 14-5
HOMEWARDS. 1814. 1813. Homewards—continued. 1914. 1813. Alexandria to Loud.or Hull — 11/8 U.S. Atl. Ports to L.H.B.	M. B. T. 'Bae Aug. 15 \$ 8,996 + 1.101 33 235.673 + 185.6 Mexico Elec. M. of June 100 \$592.463 + 3.633 6 3.532.545 + 265.6
Australia to U.K. or Cont. 35/0 31/0 (cotton) — 47/8 Asoft to L.H.A.R. — 37/8 13/9 U.S. to U.K. Cont. (grain) 3/0 2/10 Bombay to pp. — 0re22/6 d.w.23/6 N.O. to U.K. Cont. (grain) 3/0	1 PatteriesBleg Aug. 7 29 15 2.405 + 60 32 64-510 + 34
Java u.oU.K. sugar35/0 27/8 Colcutts to pp	Bauth Met Ang. 14 5 1.221 - 133 33 38.314 + 8.1 U of Mitvideo M. of July 78 5 26.417 - 2.772 81 283.663 - 3.5
Odessa to L.H.A.R. ——————————————————————————————————	U of M'trideo M. of July 78 \$26.417 - 2.772 81 \$34.683 - 3.4 Yorke, W. R. Aug. 16 27 \$26.417 - 193 33 43.493 1.4 O O O O O O O O O O O O O O O O O O

					YAY						
ACCREC!		ECI		17 H	OME RA	AILS,	31 N	VEE	(S T		
In £'s ster		At	Milea	+or-*	Passes						otai
donian sgow & SV		1,	149% 471#	-	£1,226 -	- 33	£1,7			£3,024 1,174	- 25 - 13
at Central		,	6631	+ 13	555 - 770 -	- 29	2,1	12 —	110	2.882	- 81
at Eastern at Northern	a	1,	032 130	=	1,852	- 7	2,3	30 — 02 —	17	3,382	- 10 - 10
S. & W. (I at Western	*****	2,	9844	+18	4,255	- 90	4.7	60 -	23 12	902 8,858	+ 102
o. & Yorks don & N	W	2,	6001 0341	+18 + 31 + 1	1,678 -	⊢	5.1	24 — 50 —	119 151	3,700 9,367	- 115 - 101
don & SV ., Brighton	⊽		984 487	-=	2,061 -	- 5	1 8	95 — 03 +	7	3,056 2,019	- 12 + 5
		1,	5841 3751	_	2,878 -	- 40	5,2	89 — 43 —	124 43	8,167 3,019	- 84 - 23
th-Eastern th London	******	i,	753 18	+ 2	2,270 -	- 66	4,2	19 — 44 —	149	8.489 242	- 83
& Chatha			654	=	2,299		6	95 +	6	2,994	+ 7
il for 31 wee	eks '14 ks '131	18	9161	+251 +441	28.936 - 28,209 -	- 336 - 1,702	34.3	61 +	3,724	63,280 63,070	- 479 + 5,426
wk. to Aug	0 10 4	3.0	2000	1.053	- 050		1,1	21 -	30	2,779	- 49
				+4+4 +or-*	Gros3		- 4 J	40 -	+ or	2,795	+ 85 Total.
y			68		-			31	£510	0,174 —	5,753
donian	_		1,1498	_	_	_		31	3.02	C.828 + 4.000 - 3.872 +	25,000
brian	_		300	=				31	19:	3.872 + 3.116 -	2.378
& S.Lond.	_		139	=		=		31		2,703 — 3,501 —	5,243
g. & SW. Central§	=		4712 8111	+ 12				31	1,17	4,200 — 9,600 —	12.600 83.500
Eastern N. of Scot.	_	1	1,2073 3361		_	_		31	3,38	2,200 - 3,640 +	2.700
Northern	Ana	14	1,032	-	00 505	1 -	250	31	3.90	7,300 -	10,000
l.&W.(Ire.)	Aug.	14 1	581	=	26.585 37,589	<u>-</u>	350 636	33	974	9,515 + 1,994 -	5.965 27.486
western pland	=	12	492	+ 18	=	. =		31	340	5.000 + 5.876 +	102,000
&Barnsley	-		90	+ 31	_	· · ·		31	433	3.841 — 3.350 —	12.237 46.319 114.600
d. & N.:W. d. & SW.		2	2.0344	+ 1	三八			31	9,36	7.000 — 8.400 —	101,000
d. Brighton d. Electric			487	_	=	-		31	2,01	9,433 +	
y. & Car.	_		423	-	_	_		31	61	2,635 + 0,402 -	11.331
copolitan	_		823	=	_	=		31	561	9.071 - 8.081 +	289 42,280
District	_		25 1,5841					31		8.451 + 7,000 -	353 84,000
Gt.W.(Ir.) British	Aug.	14	538 1,375 ‡ 1,753	_	12,702		904	33	40	0.255 - 9.600 -	
lastern	_		1,753	+ 2	_	_		31	8.48	9.000 - 2.395 -	83.000
affordshire Talbot	. —		207	-	-	-		31	62	0:160]	· 16.438 · 17.970
nd.&Swan.	_		36 1	_	_	_		31	7	7,277 – 7,775 –	- 3.692 - 2.351
mney &Chatham	=		50½ 854	=	_	_		31		8.812 - 4.348 +	
Vale			1241		Rupees.	Rupe	ees.	31	Rup	4.099	9,580 Rupees.
m Bengal	July	11	851	+ 48	1,20,500	+ 16	3.963		18,6	3,033 +	2,90.130
g. Nagpur	July July	25	2.028 2.678	- 2 +107	3,69,750	- 44				3.308 + 3.000 -	
ab. Baroda ma	July	25 11	2,827 1,342	+ 53	3.59.479	VIL C	7,000 2,819	17	2.09.8	1.000 -	1.18.000
t Indian ndian Pen.	Aug.	15	2.720	+ 11,	18,28,000	+8.8	1,000	20	4,04,8	8,000 +	6.42,418
iras&S.M. im's Guar.	July	25	2,965‡ 3,132‡ 797 1,752‡	-	18,28,000 10,44,900 7,15,000 1,78,94	- 22	2,160	17	1,52,0	0.014 - 3.656 + 8.184 +	- 5.08.107 - 7.05.442 - 3.28.182
th Indian	July	18	1.752	+ 3	5.61.55	+ 40	0,781	16	82.8	3,656	- 4,45,211 - 8,95,493
th. Punjab ONIAL.	J	ar.	790		7,74,000	1 +2.20	4,322	IBFI	42,0	9,3611+	- 8,95,493
Northern Pacific	ATTO	14	4,670	+354					2,26	8,200	516.200
Crk.Pacific	Aug.	14	1,104	+586	2,162,00 £19,05	1 -	4,411	6	12	8.401 -	
nd Trunk Trunk W.	Aug.		4,008 336 188	=	177.88 30.80	1 +	9-553 2 -26 0	6	18	4.042 - 6.829 -	- 2,006
Grd. Ha.	Aug. M.ofJ	14 nne	189 751	=	10.93	3 - 1	549 8,569		54 54	6,836 + 6,118 -	4,110
CapeCent. desiaRlys.		25 une	205	_	1,52 80,36	4	161 8,078	30	5	6,118 - 5,943 - 2,704 -	59.758 4.112 83.711
EIGN.							_ ,				
ofagasta N. East Transand	Aug.	16	819 667	+ 25 + 2	£ 22,230 £ 4,870	-10	,200 ,763	33	3	6.214 - 3.870 -	- 15,187
. Transand	Aug. M.ofJi	15	1111	+ 99	£ 202,467	- 1	.180	7 7 6†	1,30	2,150 – 2,333 –	- 5,490
aulista logyana	M.01J1	nne	715 1,084	_	£ 116,667		,684 ,794 63	61		2.000 -	- 02 024
dMamore	M.ofJ	ane	226 3,518	1 203	£ 127,200 £ 12,733 £ 55,000 £ 17,800 £ 58,000 £ 27,000 £ 80,000 £ 8,548 £ 2,540	- 20	.022	6† 6†	12	4,333 - 1,666 - 2,000 - 7,989 +	86.851
.&Pacific	M.of M	lay	190	+ 25	£ 17.800	- 33 - 7	,500	7 11†	26	7.989 +	- 129,000 - 22,374
. Gt. So Western t.Argentine	Aug.	16	3,729 1,792	+ 25 +147 + 11 +205	£ 58,000 £ 27,000	- 34 - 18	71 J. J. W.	7			
t. Oruguay	Aug.	15	3,262	+205	£ 80,000 £ 8,548	- 50	,900 ,787 ,313 110	7	67	4.000 - 1,000 - 0,382 - 7,734 - 0,741 -	- 224,800 - 18,790
(E.Ext.) (N.Ext.)	Aug.	15	271 311 185	_	£ 2,540 £ 1,667 £ 1,097	_ ī	,313	7	1	7,734 -	- 5,496 - 6,467
t. Argentine t. Uruguay (E. Ext.) (N. Ext.) (W. Ext.) d. Central an Central ptian Delta	Aug.	15	211	-	£ 2,540 £ 1,667 £ 1,097 £ 35,310	- 14	200	777	0.4	7,905 - 5,995 -	2,078
an Central	Aug.	15	1,186 345	+ 8	≈ 0,0 J2		290	7	9	3,848 -	- 369
ptian Delta re Rios	Aug.	20 15	730		£ 7,200) - 3	96	16	5	4,871 - 4,700 -	- 16,100
re Rios W.of Brazil Guaira&Ca.	M.ofJ	une	1,010	_	£ 7,200 £ 8,000)	.500	33 6t	42	6.000 - 9.500 -	- 13,400
poldina'	Aug.	15	1,752	+ 51 + 21	£ 17,850 £ 4,947	7 + 18	132	33	1,02	9,500 H 7,741 - 0,163 -	- 22,468 - 9,788
poldina' nila North South Uruguay	Aug. M.of J	15 nly	189 319	+ 14	£ 2,742 £ 9,596	3	563	33		4,302	
V. Uruguav	M.of.	10	366	_	£ 18.427 £ 20.500	7 - 7	7,761 5,611	32	43	5,163	10,946
oman	Ang.	15	113 379	1 00	£ 7,609	9 —	887	1†		7,945 -	
oman aguayCent uvianCorp. arto Cabello	M.ofJ	une	1,059	+ 23	S1003411	3 + 18	880	12† 6†	12,53	5,510 - 80,954 -	F 880,298
vador	. Aug.	15	1 100	=	£ 20,66	0+	500 1,166	7	13	24,500 - 16,166 -	- 500 - 1,184
tal	M.of	July	15/1	=	£ 24,54	8 —	7,210 240	6	21	1,547	72,019
tal of Havana ng. E. Coas	Ang. June	15 27	681	1 + 9	£ 19,13 £ 57	ĭ – ː	1,607	52	13	30.281 - 36.756 -	- 5,581 - 4,110
of Havana	M.ol	July 15	73	3 -	£ 1,48 £ 5,42	9 —	735 505	17		38,951	-
ra & Hlva	.M.of	July	ii	21 1-	£ 13,81		3,364	71		99,644,	

CROSS AND NET RECEIPTS OF AMERICAN RAILWAYS.

	rs.	100	CROSS AND	NET RE	CEIPTS OF	AMERICAN	RAILWAYS.
TU	AUG.	otal	Name.	Period.	Gross.	+ or -*	Net. + or
-		+or-	Alabama Gt. Southern b	June	\$428.000	+ \$1,000	\$58.000 - \$32.000 1,158,000 - 258,000
58	£3,024	- 25	12 mos. Atchison, Top. & S.Fea	June June	9,271,000	+ 153,000 + 651,000	2,575,000 + 186,000
23 10	1,174 2,882	- 13 - 81	Atlantic Coast Linea	to June	2,851,000	- 5,786.000 + 242.000	32,115,000 -2,476,000 476,000 - 52,000
3	3,382	- 2 - 10	12 mos.	to June	36,833,000	+ 710,000	9,054,000 - 980,000
17 23	3,907	- 10 - 27	Baltimore & Oblob	to June	7,801,000 97,411,000	- 1.214.000 - 4.144,000	1,522,000 — 778,000 25,J57,000 —2,419,000
12	8,858	十 102	Canadian Northernk	June	1,655,300	- 522,900	463,300 - 79,200
19 51	3,700 9,367	- 115 - 101	Canadian Pacificb	to June June	22,700,700	- 278,800 - 1,820,000	6,351,700 + 302,700 3,336,000 - 291,000
7	3,056	- 12	12 mos.	to June	129,810,000	- 9,581,000	42,425,000 -3,819,000
24	2,019 8,167	+ 5	Chesapeake & Ohiob	to June	3,161,000	+ 101.000 + 1,605,000	965.000 - 100.000 11,036,000 + 402,000
43	3,019	- 23	Ohicago & N. Western a	June	7,278,000	+ 82,000 + 642,000	1,582,000 - 288,000
49 8	6.489 242	- 83 - 18 + 7	Chic, Burl, & Quincya	to June May	83,677,000 6,520,000	+ 642,000 - 778,000	904,000 - 220,000
6	2,994		11 mos.	to May	6.520.000 85,2J9,000	- 1,640,000	24,940,000 -1,642,000
24	63,280	- 479 + 5,426	Chlcago Great Western b	to June	1,158,000	- 67,000 + 262,000	233,000 — 65,000 J,336,000 — 322,000
30	2,779	- 49	Chic. Mil. & St. Paul'a	June	7,852,000	+ 32,000	2,254,000 + 192,000
3	2,795	+ 85	Ch.St.P. Min. & Omaba a	June June	93,586,000	-2,275,000 + 77,000	
or-		Total.	12 mos.	to June	17,992,000	+ 1,000,000	357,000 4,396,000 499,000 + 128,000 + 195,000
	0,174 — 0,828 +	5,753 142	Clev. Cin. Chic. & St. L. a 6 mos.	June to June	2,923,000 16,408,000	= 258,000 = 1,200,000	446,000 - 724,000
024	1,000 -	25,000	Colorado & Southernb	June .	986,000	- 119,000	320,000 + 111,000
193	3.872 + 3.116 -	2,300 2.378	Cuba Railroad 12 mos.	June June	13,223,000 432,000	- 1,855,000 + 33,000	177,000 - 42,000
88	2,703 -	5,243	12 mos.	to June	5,165,000	+ 33,000 + 633,000	2,471,000 + 256,000 667,000 - 34,000
	3.501 — 1.200 —	16.834 12.600	Delaware & Hudson 6 mos.	to June	1,965,000 10,683,000	+ 11,000	2,810,000 -1,174,000
449	- 000	83-500	Denver & Rio Grande	June	1,791,000	- 82,000 - 1,286,000	6,138,000 + 150,000 - 322,000
382	2,200 — 6,640 十	2.700 7.230	Erie Railroada	to June May	23,167,000 4,863,000	- 548,000	1,347,000 - 287,000
907	7,300 -	10,000	11 mos.	to May June	\$5,671,000 £933,500	- 1,619,000 - £121,500	£260,200 - £4.650
974	1,515 + 1,994 -	5,965 27,486	Grand Trunk System 6 mos.	to June	5,129,400	- 464,450	1,003,150 - 83,350
956	子 0000	102,000	Great Northern	June to June	\$6.111,000 75,441,000	- \$687,000 - 3,214,000	\$1,473,000 - 514,000 24,290,000 -4,380,000
433	3.876 + 3.841 -	12.237 46.319	Hocking Valley	June	477,000 7,021,000	- 246,000	142,000 - 125,000
700	·350 —	114.600	Illinois Centrala		5,281,000	- 796,000 - 69,000	863,000 - 364.000
056	7.000 — 3.400 —	101.000	12 mos.	to Jnne	5,281,000 66,J7J,000	+ 1,587,000	11,739,000 + 489,000
	0,433 + 2,635 +	5.786 1.900	Interoceanic of Mexico b		m = 349,000 m = 9,146,000	- 504,000 + 24,000	2,734,000 - 621,000
60	0.402 -	11.331	Kansas City Southern a	June	980,000	+ 126.000 + 287,000	337,000 + 109,000 3,518,000 + 21,000
	3.071 — 3.081 +	289 42,280	Lake Shore & Mich. So. a			- 444,000 - 4,598,000	1.098,000 - 157,000
406	3.451 十	353	6 mos.	to June		- 4,598,000 - 121,000	$\frac{4,643,000}{1,297,000} + \frac{-3,240,000}{360,000}$
400	7,000 — 0.255 —	84.000	Lehigh Valleya 12 mos.		3,622,000 39,78J,000	- 121,000 - 3,259,000	10,345,000 -1,864,000
019	3.600 -	22,500	Louisville & Nashvillea		4,518,000 59,683,000	- 152,000 + 217,000	260,000 - 312,000 12,345,000 - 656,000
24	9.000 — 2.395 —	83.000	Mexican Railwayb	June	m 666,100	- 242,600 - 270,300	307,800 - 174,400
620	0.160 — 7,277 —	17.970	Michigan Centrala	to Jone	m 4,554,000 2,839,000	- 270,300 - 176,000	1,960,500 — 692,100 757,000 — 17,000
7:	7.775 -	3,692	6 mos.	to June	15,961,000	- 176,000 - 1,74J,000	757,000 — 17,000 2,660,000 — 1,410,000
	3.812	2.351 8.715	Min.St.P.(Soo)System 12 mos.	June to June	2,242,000	-224.000 $-2,999,000$	8,172,000 - 81.000 8,172,000 -3,063,000
	1.348 + 1.099 -	6.997 9.580	Miss. Kansas & Texasb	June	2.312,000	- 40,000	556,000 + 233,000 8,557,000 - 764,000
upe	1	Rupees.	Missouri Pacific	May May	4,624,000	- 825,000 - 482,000	888.000 - 599.000
		2,90.130	11 mos.	to May	65,106,000	- 2,324,000	73,000 - 197,000
1,26	3,000	87,000	National of Mexicob	June to June	m = 1,569,000 m = 34,069,000	- 1,528.000 -23,J01,000	2,287,000 - 18840000
ย.ช. 7.8:	$\frac{1,000}{3,549} +$	1,18,000 6,42,418	New York Central	June	7,985,000	- 504,000 - 3,864,000	2,051,000 + 339,000 6,893,000 -1,801,000
4,81	3,000十	17.30.000	N.Y.N. Haven & Hart.	May	5,504,000 60,842,000	- 238,000	1 073 000 - 181,000
2.0	3,656 +	7.05.442	N.Y. Ontario & Western		810,000	- 3,051,000 - 6,000	13,104,000 -3,670,000 275,000 + 3,000 2,109,000 - 614,000
B, 1	3.184 +	3,28,182	12 mos.	to June	9,041,000	- 413,000	
2.0	9,361 +	3,28,182 4,45,211 8,95,493	Norfolk & Westernb		810,000 9,041,000 3,714,000 44,470,000	- 29.000 + 730,000	14,538,000 - 639,000
			Northern Centrala	June	1.037,000	- 70,000 - 439,000	106,000 + 17,000 170,000 - 107,000
26	8,200 -	516,200	Northern Pacifica	to June	5,076,000	- 690,000	7 204 000 L 85.000
12	8.401 -	2,327,000 26,324	11 mos.	to May	5,076.000 62,887,000	- 690,000 - 3,764,000	20,037,000 -2,332,000
,16	4.042 -	93,004	Pennsylvania System: a E. of Pittsburg 8 mos.		21,072,000	- 1,290,000 - 8,253,000	18,764,000 -2,861,000
66	6.829 - 6.829 - 6.118 - 6.943 -	2,006 4,110	W. of Pittsburg	June	9,895,000	$\begin{array}{c c} - 1,457,000 \\ - 7,414,000 \end{array}$	2,304.000 + 423.000 7,895,000 + 529,000
540	5,943 —	59,758	Pitts. O.C. & St. Louis		3,313,000	-338,000	725.000 00 302.000
722	2,704	4.112 83.711	8 mos.	to June		- 2,141,000	2,973,000 + 916,000 1,346,000 - 190,000
			Phila. & Reading Ryb	. to May		= 315,000 = 2,739,000	14,462,000 -3,888,000
,15	6.214 — 3.870 —	11,906	Phila. & R. Coal & Iron b	May	2,931,000 30,718,000	= 362,000 = 7,771,000	783,000 + 61,000
	2,150 -	5,490		June	8,157,000	- 2,199,000	1,622,000 - 227,000
73	2,333 — 2,000 —	92,934	St. L. & San Francisco	. to June	3,251,000	-5,136,000 $-268,000$	730,000 - 534,000
64	4,333 — 1,666 —	14,102	12 mos.	. to Jane	3,251,000 42,459,000	- 943,000	9,970,000 -3,406,000
47	2,000 —	129,000	Seaboard Air Line		1,947,000 25,292,000	+ 6,000 + 763,000 + 20,000	555,000 - 24,000 6,965,000 + 146,000
26	7.989 +	22,374	Southern	Jnne	5.167,000	+ 20,000 + 1,004,000	773,000 — 416,000
25	9,941 — 4,000 —	- 65.000	Southern Pacific	Jnne	11,544,000	- 100,000	
67	1,000 —	- 224,800	12 mos.	. to June	7.290.000	4,254,000	2,560,000 — 390,000
1	0,382 — 7,734 —	5,496	12 mos.	. to June	7,290,000 92,115,000	- 1,52J,000	31,626,000 -3,316,000
1	0,741 -	6,467 2,078 77,900	Wabash	June	2,338,000	- 260,000 - 1,745,000	4.519,000 -1,596,000
24	11000 -	BB 000	Western Pacific	June	511,000	- 1,000 - 7J,000	$\begin{array}{c} 117,000 \\ 697,000 \end{array} - \begin{array}{c} 19,000 \\ 708,000 \end{array}$
	7,905 — 5,995 —	77,900		. to June		- 10,000	
6	3.848 -	77,900 369 1,383	12 mos.				Wk Tores
6 5	3,848 — 4,871 + 4,700 —	77,900 369 1,383 16,100	U.S. & MEX. Week to	Miles, +		+or-	
6 5 42	3.848 — 4.871 + 4.700 — 6.000 —	369 1,383 - 16,100 - 13,400 - 1,000	U.S. & MEX. Week to	Miles. +	22 \$711.00	00 + 23.000	5 3.938,000 + 388,000 5 1.323,000 - 149,000
6 5 42	3.848 — 4.871 + 4.700 — 6.000 —	369 1,383 - 16,100 - 13,400 - 1,000	U.S. & MEX. Week to	Miles. +	22 \$711.00	00 + 23.000	5 3.938,000 + 388,000 5 1.323,000 - 149,000
6 42 5 ,02 22	3,848 — 4,871 + 4,700 —	369 1,383 16,100 13,400 1,000 22,468 9,788	U.S. & MEX. Ches. & Ohio Chic. Gt. West. Colorado & S. Denver & R.G. Aug. 7 Aug. 7 Aug. 14 Ct. Northern M.olJune	Miles. +	22 \$711.00	00 + 23.000	5 3.938,000 + 388,000 5 1.323,000 - 149,000 6
65 42 5 .02 22 11	3,848 - 4,871 + 4,700 - 6,000 - 9,500 + 7,741 - 0,163 - 4,302 +	369 1,383 16,100 13,400 1,000 22,468 9,788 5,176	U.S. & MEX. Week to Ches, & Ohlo Ohle. Gt. West. Agg. 7 Colorado & S. Denver & R.G. Aug. 14 Gt. Northern M.olJune Illlnois Central M.olJune	Miles. + 2.348 1.496 1.836 - 2.585 7,803 4,762	+ 22 \$711.00 - 255.00 + 10 263.00 + 25 482.00 + 48 6.060.00 - 5.327.00 - 20 42.40	00 + 23.000 00 - 13.000 00 - 51,000 00 - 39,000 00 - 738,000 00 - 31,000 00 - 219,230	5 3.938.000 + 388.000 5 1,323.000 - 149.000 6 2 75,441,000 - 3,214,000
65 42 5 5 22 11 43	3,848 - 4,871 + 4,700 - 6,000 - 9,500 + 7,741 - 0,163 - 4,302 + 5,163 +	369 1383 16,100 13,400 1,000 22,468 9,788 5,176	U.S. & MEX. Week to Ches. & Ohlo Ohle. Gt. West. Agg. 7 Colorado & S. Denver & R.G. Aug. 14 Gt. Northern M.olJuny Interoc.ofMex. July 31 Lonisville & N. Aug. 14	Miles. + 2.348 1.496 1.836 - 2.585 7,803 4,762	+ 22 \$711.00 - 255.00 + 10 263.00 + 25 482.00 + 48 6.060.00 - 5.327.00 - 20 42.40	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 3.938.000 + 388.000 5 1.323.000 - 149.000 6
65 42 5 02 22 11 43	3.848 - 4.871 + 4.700 - 6.000 - 9.500 + 7.741 - 0.163 - 4.302 + 5.163 + 7.945 - 5.510 -	369 1,383 16,100 13,400 1,000 22,468 9,788 5,176 10,946	U.S. & MEX. Week to Ches. & Ohlo Ohle. Gt. West. Agg. 7 Colorado & S. Denver & R.G. Aug. 14 Gt. Northern M.olJuny Interoc.ofMex. July 31 Lonisville & N. Aug. 14	Miles. + 2.348 - 1.496 1.836 - 2.585 - 7.803 - 4.762 1.047 4.941 4.03 - 4.065	+ 22	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 3.938.000 + 388.000 5 1.323.000 - 149.000 6
42 5 42 11 43 4 12,53	3.848 - 4.871 + 4.700 - 6.000 - 9.500 + 7.741 - 0.163 - 4.302 + 5.163 + 7.945 - 5.510 - 0.954 +	369 1,383 - 16,100 - 13,400 - 1,000 - 22,468 - 9,788 - 5,176 - 10,946 - 6,200 - 880,298	U.S. & MEX. Week to Ches. & Ohlo Ohle. Gt. West. Agg. 7 Colorado & S. Denver & R.G. Aug. 14 Gt. Northern M.olJuny Interoc.ofMex. July 31 Lonisville & N. Aug. 14	Miles, + 2,348 1,496 1,836 2,585 7,803 4,762 1,047 4,941 403 4,065 3,865	+ 22	$\begin{array}{c} 00 + 23.000 \\ 00 - 13.000 \\ 01 - 51.000 \\ 00 - 39.000 \\ 00 - 38.000 \\ 00 - 31.000 \\ 00 - 219.230 \\ 00 - 36.000 \\ 00 + 20.800 \\ 00 + 13.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 66.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.000 \\ 00 - 60.$	5 3.938.000 + 388.000 1.323.000 - 149.000 6 6 6 6 6 6 6 6 6
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BUILDINGS OF IRON, WOOD, FIBRO-CEMENT and ROUGH CAST.

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J. McM. has carried out for H.M. Government the largest Iron Bullding contract ever executed, exceeding in value A QUARTER OF A MILLION STERLING.

The Statist

LONDON, SATURDAY, AUGUST 22, 1914.

THE FINANCIAL SITUATION.

WE are glad to be able to say that the position is improving slowly, it is true, but for all that decidedly. There is much more confidence than there was a week ago, and the public generally is looking forward much more hopefully to the future. On all hands it is admitted that the Government has acted admirably. It has committed itself in the form of guarantees to liabilities of immense amount; it has proclaimed a moratorium; it has enabled the holders of acceptances assued before the war broke out to discount those acceptances; and thereby it has added immensely to the supply of loanable capital in the market. One hears everywhere one goes loud praise also of the action of the Bank of England. It is working with a will, and as far as its staff is capable of acting. For a time it kept the staff till the early hours of the morning, and even now they are kept at work late in the evening. We believe we are justified in

The Joint- saying that it is discounting and lending stock Banks. at the rate of about 5 millions a day, which, if true, means that in no more than 10 days it has added to the available resources of the London Money market the immense sum of 50 millions sterling, or more than half the estimated amount under ordinary circumstances of the bills discounted in London at one time. But while all are loud in praise of the Government and the Bank of England, there is much unfavourable criticism of the action of the joint-stock banks and of the great billbroking establishments. It is only necessary to turn to this week's return of the Bank of England to satisfy oneself of the immense assistance which has been afforded by the Government and the Bank of England to the trade of the country. The "Other" securities amount to practically 943 millions sterling, showing in a single week an increase of practically 24 millions sterling; while the "Other" deposits exceed the enormous sum of 108 millions, being an increase of over 243 millions sterling. Naturally, people are asking under these circumstances how it is that the joint-stock banks are doing so little, are putting off their customers, and only lending and discounting on a minute scale. Also, how it is that the great dealers in bills, other than the joint-stock banks, are practically on strike. The answer of the joint-stock banks put in the briefest possible form is that, firstly, they hold an immense amount of German and Austrian acceptances; that owing to the war these cannot be cashed; while nobody knows what will be the condition of the foreign banks when the war comes to an end. In addition, it is urged that the banks in the ordinary course of their business had lent immense sums to the Stock Exchange and others before the war broke out; that, in consequence of the war, prices have fallen so scriously that those securities are no longer equal in value to the loans made; and that thus the banks have been hit in two ways. The

bill-brokers' argument need not be detailed. It is practically contained in the defence put up by the joint-stock banks. We regret that the feeling everywhere is that the joint-stock banks' case is not made outthat, in fact, they are acting contrary to their own interests as well as to those of the country—and it is predicted that when Parliament meets next week they will be subjected to not a little hostile criticism which may result in measures that will be far from agreeable to the banks. That kind of prediction is easily made, and we need not say that we do not associate ourselves with it. But that there will be criticism is very probable; and that it will be by no means friendly. We hope that the joint-stock banks will recognise that if some of the criticism is exaggerated, and some prompted by other than reasonable considerations, yet it has to be reckoned with, and that the wise course for the banks is to do what they can to restore confidence and thereby to bring about that improvement in credit which is sure to raise prices, and so materially to benefit the banks. As has been said above, the Bank of England is doing a very large business in discounting and lending. The City generally estimates the amount at about five millions a day on the average, or over. Therefore it is clear that of the emergency currency which has been created by the Government to meet the serious crisis caused by the war, a very large amount must have gone into the banks. Suppose that anything like 50 or 60 millions sterling has already been paid out by the Bank of England and lodged with the banks in the form of deposits or otherwise, is it not highly unwise on the part of the banks to merely sit upon this vast sum? If the banks were to show the confidence which the Govern-ment and the Bank of England are exhibiting, and were to begin lending and discounting freely, body engaged in trade would be able to obtain the working capital he required, and would, therefore. be in a position to continue employment to all those who hitherto had been serving him. Surely our banking friends must recognise that nothing is to be more deprecated than a considerable increase in unemployment; and they must see that if employers of labour find it difficult to obtain the banking accommodation to which they have been accustomed, they cannot possibly go on indefinitely keeping em-Every conployed all those who now serve them. sideration, then, of patriotism and of self-interest urges the banks to co-operate with the Government, and to make it possible for all classes to stand shoulder to shoulder in the grave danger in which we find ourselves. If the banks think that some further step on the part of the Government ought to be taken. let them by all means come forward and explain what would give them complete confidence. Otherwise, they will unquestionably alienate the general

We have said that the bill-broking establishments of all kinds are likewise refusing to work on the ordinary scale, thereby are making it difficult for their customers to carry on their business, and are thus rendering it probable that employment will be restricted in still other directions. The bill brokers, no doubt, complain that they are very much in the hands of the banks. They look to the banks for the working capital which they usually employ, and if they cannot obtain it they are compelled, against their will, to restrict their operations. To a large extent the complaint is well founded. We of this Journal have been urging the joint-stock banks for a quarter of a century and more to keep gold reserves; and in the earlier period of our agitation it used to be replied to us that it was quite unnecessary for them to keep gold reserves, because they held large reserves, partly in the form of investments in sound

securities, partly in Bank of England notes, and partly in loans to bill brokers. The Bill Brokers. Now it is demonstrated how bollow the argument was. The bill brokers are prac-tically being compelled to stop working because

they cannot get the accommodation to which they have been accustomed from the banks; while the securities held by the banks, they themselves plead, are unduly depreciated. It is to be hoped that the lesson will be taken to heart, and that, without a moment's avoidable delay, the joint-stock banks will really undertake to form large gold reserves. That action, however, can be postponed to a more favouraction, however, can be postponed to a more favourable time. The matter that is urgent now is that the joint-stock banks should, without a moment's delay, begin again to afford accommodation to the bill brokers. By so doing they will enable all who have to draw bills to get them discounted, and thus they will assist materially in maintaining full employment for the working classes. The bill brokers are interested in the securities of enemy countries, and are perturbed thereby. They are still no doubt, and are perturbed thereby. They are still more influenced in their action by the conduct of the joint-stock banks. The very fact that the example set by the joint-stock banks is being followed by the great discounting houses is itself a strong additional argument against continuing that action, and ought to spur the banks to begin without delay to give the help that is required to put trade upon a safe footing. It is not merely the internal trade that is disturbed. The seaborne trade is equally so. We have information of several instances in which British companies and British firms working in the Far East and in the Far West have been unable to obtain means of remittance from the banks working locally. The local banks urge that they cannot give the means of remittance because of the attitude taken up by the English banks. Thus the seaborne trade is being hampered as well as the internal trade. In other words, the action of the joint stock banks is not only causing an increase of unemployment at home, but is making it difficult for merchants to ship freely and duly from distant ports. It is most earnestly to be hoped, then, that our banking friends will take all these matters into consideration, and will well ponder how best they can begin to work fully again. Not a moment's avoidable delay ought to be allowed, for it is clear that Parliament cannot afford to permit action which may not only increase unemployment, but even decrease our own supplies of provisions and raw materials from abroad. When the joint-stock banks begin to accommodate their customers freely we trust that the great bill-discounting establishments will follow the example, and that in this way it will be soon made possible for the whole of our trade to resume full activity. Indeed, the prospect for trade is excellent if the monetary machine only works properly. Assuming that our Navy is able to retain command of the sea, the very fact that both Germany and Austrie-Hungary, will be comprehed to withdraw. and Austria-Hungary will be compelled to withdraw from the seaborne trade makes it possible for our merchants and manufacturers to add largely to their businesses. It is never to be forgotten that during the great revolutionary wars a century ago not only did England win that command of the sea which she has retained ever since, but she also established herself as the greatest of all commercial countries, and constituted London as the Clearing House and the banking centre for the whole of mankind. In a crisis like the present those who have inherited these immense advantages are bound to show that England is still able to fulfil her mission, and to act safely and wisely as the central banker, the central clearinghouse, and the great lender to all the earth.

We come in the last place to the Stock Exchange. Every reader knows that the moratorium extends to this, and that although it is open for actual purchases and sales where cash is paid on the spot, all speculative transactions are rendered impossible. For some time longer it will, we venture to think, be necessary to continue this state of things. Nevertheless, our readers should clearly recognise that there are grave disadvantages in it. To mention only one, the Government has obtained a Vote of Credit for 100 millions

sterling. That vast sum will have to be raised probably not all at once, but some portion of it will necessarily be required before long. For a time Treasury Bills and other temporary expedients may suffice. But the sooner a great National Loan is issued the better it will be for all concerned. A great and successful loan at so anxious a time as the present will impress all the world. Moreover, it will enable the Government to do many things which it is not desirable should be discussed in Parliament. And, therefore, the sooner the Stock Exchange is opened the better it will be. A loan must be issued whether the Exchange is open or not, because the money must be furnished to carry the war through. But it is obvious

The Stock Exchange. that it will be made impossible to many persons to subscribe as largely as they would wish to do if they can neither borrow freely upon Stock Exchange.

securities nor sell them for prices which would be reasonable. If even the best securities can be sold only at a ruinous loss, the whole country will suffer, and the loan will not be the success it is desirable it should be. There can be no question, then, that the closing of the Stock Exchange injures business in many ways. For all that the time has not come, we think, for opening the Stock Exchange. For the loss of a great battle would unquestionably lead to a fall in the securities of the defeated parties. Nobody can foresee the fortune of war. Only a braggart will care to predict that his own side must necessarily be victorious. Until, then, the temper of the opposed forces is actually tested it seems to us that it would be wise to leave the Stock Exchange as it is at present. But we need not discuss the matter further at the present moment. We hope to return to it and to deal with it more fully next week.

RUSSIA'S REPLY TO GERMANY. WAR TO THE BITTER END.

What thoughtful observers have been fearing for a considerable time has come to pass, and the Tsar, through the Grand Duke Nicholas, Generalissimo of the Russian forces, in his manifesto to the Poles declares war to the knife against Germany, thus changing profoundly the character of the dread conflict into which we have been so madly hurried by the Kaiser. At first it bore the appearance of a war to the death between Germany and France. Now we have added an equally bitter struggle between the Slav and the Teuton. Such being the case, it is to be feared that the contest will be a long, a bloody, and a destructive one. France and Germany are, in fact, fighting for dear life, and each must struggle on until utterly exhausted, unless, indeed, victory very early, decisive, and complete declares for one or other. The Russian Government, through its Commander-in-Chief, appeals to the Poles, not in Russia only, but in Prussia and Austria as well, to

rally to the Russian standard, and in return it promises to re-unite the dismembered Polish provinces, and to give to the reconstituted kingdom Home Rule

and free use both of their language and of their religion. In passing we may remark that the Manifesto strikingly demonstrates the deep impression made at St. Petersburg by Britain's treatment of the Boers and by the Irish Home Rule Bill. It is hardly necessary to add that it is also turning against Germany the course of conduct so long pursued by the latter against France. Will the Poles accept the promise? It seems reasonable to expect that they will, since they are not likely to find a better opportunity in the near future; and since, besides, the Russian Poles have greatly prospered during the past half-century. Moreover, a people increasing in wealth and in confidence are not likely to throw away so tempting an opportunity. The Prussian Poles are extremely dissatisfied with their lot. Not only is the Prussian Government

endeavouring to suppress the Polish nationality and the Polish religion-it will be remembered how a little while ago the school children all struck because Polish was practically expelled from the schools-but, likewise, the Prussian Parliament has voted large sums of money to buy out Polish landowners and plant in their stead German colonists. Hitherto the Prussian Poles have felt that insurrection would simply make their position worse. But such an offer as is now held out to them they are very likely to accept. The Austrian Poles differ from their kinsmen both in Russia and in Prussia, inasmuch as they have been fairly well treated by their rulers, and, in consequence, are more loyal to those rulers than are the people either of Russian or of Prussian Poland to their respective Governments. But if the Russian offer is accepted by the other two branches of the Polish community it is hardly likely that the Austrian branch will hold aloof, the more particularly as all the other Slav nationalities in the Dual Monarchy are dissatisfied with their position and are likely to be encouraged by Russia to declare war against their Sovereign. The manifesto, then, is the most important incident in the war so far, and seems likely to embitter it as well as to prolong it. As the Russian Government bids thus openly for Polish support, it is very likely to encourage a rising in other Slav States within Austria-Hungary. While the probability is great that if the Servians are able to hold their own against Austria-Hungary the other Balkan Slav States will throw in their lot with Russia as soon as the Russian Army is in a position to take the field in great force.

The German Chancellor, in the historic conversation with the British Ambassador, made it clear that Germany had entered upon the war for the purpose of not only so weakening France that she would give up the hope of recovering Alsace-Lorraine, but also for the acquisition of the great French colonial empire. France, then, has clear notice that if Germany wins she will be deprived of the great empire which she has built up with so much energy and at such heavy cost during a long space of time, and in Europe will be reduced to impotence. Therefore, it is clear that both France and Germany enter upon the conflict with the knowledge that whichever of them is utterly beaten will practically lose the position of a Great Power. France, robbed of all her colonies, with Germany close to her in Europe, and in possession, likewise, just across the Mediterranean, of Algeria and Morocco, would be utterly helpless-would be a mere tool in the hands of Germany. The French people, then, have every motive for putting forward their whole strength and for fighting with determination to the very last moment. Equally, Germany has notice that if she is unable to withstand Russia she will lose all her Polish provinces to Russia and Alsace-Lorraine to France:

Outlook for Hungary.

while it is probable that she will have to cede back to Denmark the Danish Duchies. It is indisputable, then, that the Germans will fight to the bitter end rather than submit to such a fate; and,

consequently, that the war will be prolonged more than people had expected before the Russian manifesto. Had Russia not made the bid for Polish support it is possible that she might have been contented to make peace, provided France was safeguarded. But it is very unlikely that Germany will even offer to make peace as long as she is threatened with dismemberment. Unless, therefore, victory in a decisive form declares for one or other of the combatants early the war will last until most of those engaged in it are exhausted. Austria-Hungary, if we may judge from what is known up to the present, is most likely to be exhausted first. We say so not only because the finances are in a disordered condition, but because Austria-Hungary chose the moment at which to strike at Servia, and yet has even now apparently made no progress towards the

occupation of the little kingdom. Furthermore, as we showed a few weeks ago, the majority of the Austro-Hungarian population is Slav, while the two ruling races are not only in a marked inferiority, but are not very friendly one to the other. Austria may, of course, find a great general, and thus may surprise all the If she does not she is manifestly fighting at a great disadvantage. Because of her poverty she has not been able to make full preparation for the great war she so wantonly and so lightly began. More-over, the Serbs everywhere are bitterly hostile to her, and the Croats are not less so. Consequently, nobody would be surprised if she was unable to make a very determined resistance against the Russians. If, indeed, the Balkan States, seeing the critical position in which she is, joins Russia, she will be in an extremely dangerous predicament. As the outlook concerning her is so uncertain—as it is impossible to judge, for example, whether the Slavs generally will or will not rise—it is out of the question to calculate what force she can put in the field. The probability, however, seems to be that she will be able to give but little assistance to Germany.

France and Germany are believed to be able to call up about equal numbers of men-four millions each. But France, if she relies only upon her own population, cannot add materially to that number. Indeed, considering what her population is, four millions is an enormous proportion. It is, roughly, 10 per cent. of her entire population. It is to be recollected, however, that France has a very large colonial empire, and that she can draw to a considerable extent upon these. While, of course, it is not to be forgotten that our own country and Belgium are assisting her. Probably, therefore, France, if really pushed hard, might call together 4½ millions of men. If Germany were to call out the same proportion of her population as France proposes to do she would be able

true that in Germany the liability to serve with the colours is only for two

Protraction to make use of about 61 millions. It is Struggte.

years, and, therefore, that as large a proportion of the male population is not actually trained as in France. For all that, there can be no serious doubt that if Germany has to put her back to the wall every man capable of bearing arms will turn out, and she will offer a most desperate resistance. Germany alone, then, could, if she drew to the same extent upon her population, put in the field larger forces than France. On the other hand, France has more numerous allies, and has a large colonial empire. The Russian war strength is usually said to be four millions, the same as in the case of Germany and France. But as the population of Russia immensely exceeds that of Germany it is clear that she could go on raising and training new armies long after Germany was exhausted. If, indeed, Russia drew upon her malepopulation of fighting age in the same proportion as France does she could raise an almost fabulous force. Whether she could feed such a force or utilise it we need not too curiously inquire. Still, it is doubtless true that Russia could arm at least six millions of men, and probably even eight millions. It will be seen. therefore, that the resources of Germany, France, and Russia are so great that they will not very early be exhausted; but that the fighting male population of France would have to give way first; then that of Germany; and last that of Russia. Provided the British fleet maintains command of the sea, as we all liope and believe it will, the British Empire is not in danger, like those others, of actual exhaustion. Expeditionary Force prepared by Lord Haldane has been mobilised and put in the field in a surprisingly short time, showing that every statement made by Lord Haldane has been proved to be correct. So far as the world knows there has not been a hitch in any particular. Lord Kitchener has called for an additional

army of half a million of men, 100,000 being raised at

the moment, and the enlistment for this latter force

to anticipate that South Africa will take measures to

drive the Germans out of German South-West Africa. While it is to be presumed that an Indian force will be sent to take possession of German East Africa. It

has been extraordinarily promising. Over and above these, the Territorial Force is mobilised. A portion of it is to be retained at home; another portion, consisting of those willing to volunteer for foreign service, will be sent abroad. It is evident, therefore, that in the course of six months or a year the United Kingdom will have a fully organised and trained army immensely superior to anything that anybody ventured to hope for a little while ago, and all raised voluntarily. In addition to this great force, the self-governing Dominions and Commonwealths beyond sea are sending us large contingents. The Indian Princes are offering all their armics. The native Indian troops are eager to show The Indian Princes are offering all their their loyalty. And we have in various parts of the Empire a reserve of men to draw upon which would enable us to double all the forces that will probably be under arms before the end of the year. If we retain command of the sea all these forces can be employed wherever they are required, trade can go on as in peace time, and, therefore, there is little danger of our exhaustion. We take from the military correspondent of the *Times* the following summary of our actual force at the moment:—"We have 330,000 Regulars, 300,000 Territorials, 70,000 Special Reserve, 200,000 National Reserve, and 100,000, nearly, of recruits for the New Army. There are a million men of good will to draw upon, and with every day that passes we are better able to preserve our homes inviolate." Clearly, then, the British Empire will grow stronger the longer the war is continued.

THE JAPANESE ULTIMATUM.

EVERY day that passes seems to confirm the inferences we drew last week and the week before respecting the miscalculations of the Kaiser and his advisers, and their total misconception of the feelings excited by Germany throughout the world. Evidently they not only believed that their own army was as efficient and as well prepared as when it entered upon the war of 1870, but likewise that the bullying, the hectoring, and the bragging in which they had so habitually indulged for a quarter of a century and more, had not dis-gusted, alarmed, and alienated all their neighbours. They assumed that the United Kingdom could be induced to desert France and to prove false to Belgium; that the Belgians would make no serious opposition to the invaders of their country; and that, as England herself remained neutral, her allies would not interfere; while they clearly underrated the preparedness of Russia, and utterly misunderstood the character of the Tsar and his Ministers. With regard to the letter the manifeste to the Beleg must be this time. latter, the manifesto to the Poles must by this time have thoroughly undeceived them; while the ultimatum addressed to them by Japan must have gone far to convince them that German aggressiveness have aroused animosity to the ends of the earth. official announcement of that ultimatum tells us that Japan before moving had come to an understanding with our own Government, and had learned from the United States that it would not object to the action of Japan provided Kiao-Chau is restored to China. Apparently, then, Japan is preparing only to expel the Germans from China, to ensure the integrity of that great country, and to protect the Far East from German violence. To-morrow night the date fixed by the ultimatum for the answer of Germany will expire, and as it is hardly likely that Germany will condescend to answer, we may hear at any moment that Kiao-Chau has passed out of her possession. Thus the endeavour to wring her colonies from France is leading at a very early date to the loss of a great German colony. We may expect at any moment to hear that the other German possessions in the Far East fall one after the other. The Australians have long looked with disfavour upon the near neighbourhood of the Germans. They will hardly let the present opportunity pass without clearing all the contiguous countries of the enemy. Furthermore, it is reasonable

is not at all probable, unless Germany is able to do very much better in the course of the war than she has done at its beginning, when she chose her own time for the spring, that she will be able to get back these colonies. German East Africa cuts across the route of the Cape to Cairo Railway. It is, therefore, a great inconvenience; and once the Germans are ousted from it, it is not likely that they will be readmitted. They may, indeed, get compensation elsewhere; but that they will be restored to a position in which they could interfere with the safe running of the railway is improbable. The Australians and the South Africans, in their turn, will not be disposed, we may assume, to have near them a neighbour so aggressive. Thus it seems not at all improbable that before long Germany, which has been so eager for a place in the sun, may find herself dispossessed of all her colonies. It is possible, of course, that she may be able to make a better fight than now seems probable. If she can find a Frederick the Great, that is a contingency not to be forgotten. Frederick in his day made head against enemies apparently as overwhelmingly superior in might as modern Germany has to face. But in his time Russia did not long continue hostile. A lucky change of sovereigns saved him from destruction. And both France and Austria were then utterly misgoverned. At the present time there is no reason to suppose that Russia will draw back from the contest into which she has entered. She took up the gauntlet because Servia was attacked by Austria-Hungary. In doing so she announced that she was prepared to champion the general Slav cause. And it will be not a little surprising if the small Balkan States do not rally round her. There have been already rumours of a revolution in Bulgaria. If the rumours turn out to be a forecast of what is about to occur, the policy of that State may be very different from what it was in the recent Balkan struggle. And if Servia, Bulgaria, and Greece are prepared to follow Russia, it is not likely that Roumania can hold back very long. If, then, the Balkan States were to throw themselves upon Austria Hungary, and the Slavs in that Empire were to rise, Russia might be in a position to direct almost her entire force against Germany, and thus to deflect from France the attack which is now being pushed on. In any event, the inability of Austria-Hungary during the four weeks that have passed since the ultimatum to Servia to occupy that little kingdom seems to show that, however brave the soldiers are, the military chiefs of the Dual Monarchy are not very skilful.

GERMAN FOREIGN TRADE.

THE action of the Government in urging British merchants to secure for themselves as much of the seaborne trade of Germany as they can is descrying of all commendation. Some of our daily contemporaries are describing the act as a war upon German trade. We feel sure that Ministers are not actuated by a desire to impoverish Germany; and we are very confident that the British people has no wish to do so. The mere outbreak of war between the British and the German Empires necessarily leads to the suspension of the German sea-borne trade; unless, indeed, the German Fleet is able to wrest the command of the sea from the British. So long as Britain retains sea supremacy it is a necessary consequence that the seaborne trade of Germany should be stopped. That, in fact, necessarily implies, of course, that Germany is, and will be, impoverished to the extent of the trade temporarily cut off. It is manifest to every thinking person that the sudden stoppage of so great a trade as that conducted by Germany with her enemies and with neutral nations across the ocean must, as a matter of course, impoverish the people who lose the

trade. To that extent impoverishment must, of course, result. But we take it that the object of the Government is not so much to impoverish the enemy as to make up for the falling off in British trade caused by the loss of the trade with Germany. If Germany cannot buy from the neutral nations she will have to go without much that her people have been accustomed to, except so far as the things required can be obtained through Holland, Switzerland, Italy, and so on. Moreover, as all trade between Germany and ourselves is stopped while war continues, British traders of all classes lose so much trade. Therefore, it is right on the part of the Government to do what it can to enable British traders to increase their trade, say, with the neutral nations, and more particularly with the United States, as far as is possible. neutral nations, and especially the United States, will, as a matter of course, take up much of the trade lost by Germany. But a portion of it can be secured by our traders if they take the proper measures. Looking at the matter from the point of view of the neutral nations, it is obvious that they will suffer so long as the war lasts if some nation, or nations, do not take up the work that has been dropped by Germany. South America, for example, sells to Germany much produce. So does the United States. And so do many other countries. If nobody steps in to buy what Germany cannot import, then all those countries will experience loss to the extent of the trade Germany has to abandon. It follows that the action suggested by our Government will be as beneficial to the neutral nations as it will be to our own people. The neutral nations, if they can sell as much to the United Kingdom as they formerly sold to Germany, will not suffer. Whereas if nobody takes up the work dropped by Germany they will suffer seriously. No doubt other many they will suffer seriously. No doubt other countries like the United States will obtain part of the German trade. But the business of our Government is not to consider what neutral nations can do, but to assist our own people to benefit themselves, and at the same time to benefit the neutral nations with whoin they do a very considerable business already. Lastly, the work set on foot by the Government will in the long run benefit Germany. So long as the war lasts and she is unable to wrest the command of the sea from the British Fleet her sea-borne trade will have to be given up, and she will have to depend for imports from countries oversea upon neutral neighbours. Moreover, as an immense number of men-millions, in fact -are called up, and are engaged either in fighting or in performing services of some kind for those who are fighting, Germany will not be in a position to produce much. The great majority of her vigorous male population between, say, 18 and 45 will have been diverted from productive to destructive industry. But if the flower of the male population is thus taken away from industry Germany will not be in a position either to sell or to buy on a considerable scale. The action, consequently, of our Government cannot seriously injure Germany, since the mere clearing of German shipping from the sea effects that. But it is manifest that if Germany is impoverished by the war, the multitudes of men taken from industry, and the incapability of the old men, the boys, and the women to make up for the flower of the manhood of the country, surely it follows that it will be serviceable to Germany that the whole world's trade is stimulated by countries like England stepping in to buy from, and sell to, the former customers of Germany.

THE EFFECT OF THE WAR ON THE WORLD'S TRADE.

The leading maritime nations may be likened unto huge octopuses, with tremendous tentacles reaching out to grab trade in all parts of the world. Great Britain, the United States, Germany, and France are the largest octopuses of this description, while other countries are of a more or less smaller kind. All the octopus nations thrive according to the amount

of trade they carry on with each other all over the world. At the present time six of the largest octopus nations are at deadly war with each other, and the trade tentacles of two of them-Germany, a very large one, and Austria a smaller kind-are completely cut off, while the other fighting octopuses have their trade tentacles injured to a greater or less extent, the least affected being the United Kingdom. Five of the great nations at war with each other in normal times carry on an enormous aggregate trade with each other and the rest of the world, but each one of them purchases from the world goods greatly exceeding in value the goods they sell to other countries. In other words, their imports are much larger than their exports. The irresistible conclusion is that the great war now raging on the Continent will have a serious effect on the trade not merely of the nations involved, but of the whole world. For the time being there will be feverish activity in trades and industries supplying army and navy requirements, and temporarily also other countries may be able to sell goods hitherto obtained by the world from Germany; but the aftermath of the war can only be trade inactivity all over the world, the greatest sufferers naturally being the countries that are defeated. The principal belligerents are the richest and most powerful countries in the world. They buy produce, foodstuffs, and raw material from, and sell their manufactured goods to, every quarter of the globe, and a little reflection will convince everyone that the great lessening of their purchasing power that must inevitably ensue will leave a deep mark on the prosperity of every country, no matter how far removed from the scene of hostilities. In the past decade the prosperity of the United Kingdom, France, Germany, and little Belgium, too, has increased enormously, and these nations have in consequence become exceptionally large markets for the world's products, in part exchange for which they have supplied cotton and woollen goods, iron and steel manufactures, and many other articles of commerce required by the younger food and raw material producing countries. The enormous extent of the business transacted with each other and with the rest of the world by the powerful warring nations can be gauged from the figures of their foreign trade as shown by the totals of their imports and exports set out in the table given below. The returns, which cover the year 1912 in the absence of any later information in regard to all the countries, arenot compiled on exactly the same basis, but the difference is not material when merely considering themagnitude of the volume of trade:-

	(000's omi	itted).							
*Excess									
	Imports.	Exports.	Imports. E						
Truited Winadom	£ 744,841	£ 487,223	£ 257,418	2					
United Kingdom	329,232	268,504	50,728	-					
Russia (excluding	020,000								
Finland)	123,687	160,318		36,631_					
Belgium	198,320	158,059	40,261						
Total Entente Powers	1,385,880	1,174,104	311,736	_					
German Empire	525,661	440,378	85,285						
Austria	148,200	113,911	34,289	_					
Total Alliance Powers	673,861	554,287	119,574						
Grand Total	2,089,741	1,728,391	331,310	_					
* No deduction made for re-exports.									

It will be seen that even in 1912—and in 1913 the volume of trade was larger—the value of the imports of the belligerent nations in the aggregate exceeded £2,000,000,000, while the value of their exports reached nearly £1,700,000,000, so that the value of the imports exceeded the value of the exports by over £300,000,000. Another important point to be noted is that the volume of the trade of the Entente Powers is about double that of Germany and Austria.

Having thus shown the immensity of the trade interests now flung into the melting-pot at the instance

of Germany, we may proceed to show what proportion of the foreign trade of the belligerents is carried on between themselves and what proportion with the rest of the world. This is set out in the following table:—

It is obvious that the bulk of the huge volume of trade shown in the tables has been completely disorganised. In the case of Germany and Austria business is practically stopped; while in respect of France

	Trade with a	all the Direct		Trade with all		es (including Belligerents
	Imports	Exports	Excess	Imports	Exports	Excess
my to a new a	£	£	£	£	£	£
United Kingdom	186,724,000	106,823,000	79,901,000(I)	557,917,000	380,400,000	177,517,000 (I)
(Excluding Germany & Austria)	(109,657,000)	(61,517,000)	48,140,000 (I)	_	-	-
France	125,088,000	127,510,000	2,424,000(E)	204,146,000	130,994,000	73,152,000 (I)
Russia	77,157,000	101,213,000	24,058,000(E)	46,530,000	59,105,000	13,375,000(E)
Belgium	98,125,000	99,361,000	3,236,000(E)	102,195,000	58,698,000	43,497,000 (I)
Total Entente Powers	485,092,000	434,907,000	50,185,000(I)	910,788,000	629,197,000	281,591,000 (I)
German Empire	208,830,000	207,100,000	1,730,000(I)	316,871,000	233,276,000	83,595,000 (I)
Austria	85,667,000	69,889,000	15,998,000(I)	62,533,000	44,242,000	18,291,000 (I)
Total Alliance Powers	294,497,000	276,769,000	17,718,000(I)	379,404,000	277,518,000	101,886,000 (I)
Grand Total	779,589,000	711,676,000	67,903,000(1)	1,290,192,000	906,715,000	383,477,000 (I)
(I) = Imports.		(E)=Exports.		

It will be perceived that the United Kingdom's trade with other than direct belligerent countries is of enormous volume, and hugely exceeds the volume of her foreign trade with the direct belligerent countries. Germany's trade with the direct belligerent nations is more than half as large again as the United Kingdom's, but her trade with other countries is but little more than half as large as that of the United Kingdom. Thus Germany's loss of Continental trade is far greater than the United Kingdom's. Another point is that while the Entente Powers in 1912 purchased from other than direct belligerent countries goods of a value of about £281,500,000 in excess of goods sold, the two Alliance Powers on balance purchased goods of a value of about £102,000.

As to the volume of trade carried on by individual countries with the warring rations, the United States takes first place. The direct belligerent countries in 1912 imported on balance United States goods value £197,000,000 in excess of the value of their own exports to the States, the United Kingdom accounting for as much as £104,000,000 and Germany for £34,000,000 of the total. Of Australasian produce the direct belligerents in 1912 imported on balance goods of a value of £36,000,000 in excess of the value of their exports to Australasia; for India the corresponding figure was about £50,000,000, and Argentina £44,000,000. As to other countries, the across-page statement herewith shows their trade with the direct belligerent nations for 1912.

and Belgium, with practically every able-bodied man fighting for his country, it is plain that factories must be shut down and nearly all productive work brought to a standstill. The same remarks apply to Russia, though probably to a less extent. In regard to the. United Kingdom it is greatly different, at any rate for the time being. We have complete control of the sea, our ships can pass backwards and forwards, and it may be that in the immediate future we shall be able to share with the United States a large proportion of the world's trade that in the past has gone to Germany and other Continental countries. But how long will the recent big demand for goods for the rest of the world be maintained? With money now being wasted on a vast scale for unproductive purposes it requires little imagination to see that the consequent withholding of capital from the younger and developing countries, and the withdrawal to a great extent of the hitherto large European markets for their products, must in-evitably heavily react on the ability of all nations to purchase the goods of their neighbours. Immediately after the war goods and manufactures may be in demand for the victorious countries who receive huge indemnities, wherewith they are able to replace damage and depreciation caused by the war. But the reduction to poverty of the losing nations, and the waste of wealth and consequent diminution of purchasing power all round, cannot but adversely affect for a long time the prosperity of the whole world.

Trade of Direct Belligerent Nations with other Countries in 1912.*

	Countries of Origin and Destination									
	United States	Canada £	Australasia £	South Africa	India £	Argentina	Brazii	China £	Japan £	Other Non- Belligerent Countries
Imports Exports	om: 134,579,000 30,066,000	26,881,000 23,531,000	56,414,000 45,241,000	11,412,000 22,287,000	52,149,000 57,626,000	40,808,000 20,550,000	9,360,000 12,658,000	4,933,000 10,780,000	3,933,000 12,229,000	217,448,000 145,432,000
Excess	104,513,000 (I)	3,350,000 (1)	11,173,000 (I)	10,875,000 (E)	5,477,000 (E)	20,258,000 (I)	3,298,000(E)	5,747,000(E)	8,296,000(E)	72,016,000 (I)
Imports Exports	35,612,000 17,254,000	385,000 1,180,000	10,492,000 507,000	2,053,000 498,000	14,237,000 1,350,000	13,339,000 7,747,000	7,918,000 3,533,000	8,713,000 586,000	4,145,000 600,000	107,250,000 97,755,000
Excess	18,358,000 (I)	775,000(E)	9,985,000 (I)	1,555,000 (I)	12,887,000 (I)	5,592,000 (I)	4,385,000 (T)	8,127,000 (I)	3,545,000 (I)	9,495,000 (I)
Imports Exports	8,743,000 1,807,000	=	=	=	2,984,000 8,000	=	= .	7,625,000 3,688,000	_=	27,178,000 53,704,000
Excess	6,836,000 (I)	-			2,978,000 (I)	-	-	3,937,000 (1)	-	26,526,000 (E)
Imports Exports	16,553,000 5,805,000	1,143,000 765,000	6,587,000 1,221,000	960,000 666,000	9,982,000 1,795,000	12,221,000 3,706,000	1,978,000 3,582,000	1,630,000 1,377,000	1,138,000 1,405,000	50,905,000 38,376,000
Excess Cerman Empi	10,748,000 (I)	378,000 (I)	5,366,000 (I)	294,000 (I)	8,187,000 (I)	8,515,000 (I)	1,604,000(E)	253,000 (I)	267,000(E)	, 12,527,000 (I)
Imports Exports	79,300,000 34,780,000	2,900,000 2,715,000	14,570,000 4,850,000	3,360,000 2,225,000	29,870,000 6,280,000	22,245,000 11,970,000	15,660,000 9,640,000	5.740,000 4.385.000	2,655,000 5,530,000	140,571,000 150,901,000
Excess Austria-Hung	34.520,000 (I)	185,000 (I)	9,720,000 (I)	1,135,000 (I)	23,590,000 (1)	10,275,000 (I)	6,020,000 (I)	1,355,000 (1)	2,875,000(E)	10,330,000 (E)
Imports Exports	14,524,000 2,662,000	_	Ξ	=	8,305,000 3,020,000	=	3,333,000 575,000	=	348,000 481,000	36,023,000 37,504,000
Excess	11,862,000 (I)				5,285,000 (I)	-	2,758,000 (1)	-	133,000(E)	1,481,000(E)
Imports Exports		31,309 000 28,638,000		17,785,000 25,676,000	117,527,000 70,077,000	88,613,000 43,873,000	38,249 000 29,988,000		12,219,000 20,245,000	579,373,000 523,672,000
Excess (I) In	196,837,000 (I) mports. (E)	2,621,000 (I) Exports.	36,244,000 (I) * Colonies and	7,891,000 (E) possessions of	47,450,000 (I) belligerent nation	44,640,000 (I) s included in no	8,261,000 (I) n-belligerent c	7,825,000 (I) ountries.	8,026,700 (E) † Excluding 1	55,701,000 (I) Finland.

LEADING CONTINENTAL BANKS. POSITION PRIOR TO THE WAR.

The position of the leading European banks, including State institutions, was given in the Banking Section of The Statist of May 23, 1914, and their history and progress therein set out. We have recasted from the tables we then gave detail of the position according to the last annual balance sheets, and also, as to the cash—coin and bullion—the amounts held at such date and at most recent date. We present balance sheets below in abbreviated form of the leading National Banks of the principal European countries. For uniformity we have converted the currency of each country into sterling at the nominal rates of 25 francs, lire, or pesetas, 24 krone or krona, 12 gulden, 20 marks, or 10 roubles to the £.

It will, of course, be appreciated that the figures given will be hugely modified as an outcome of the war, but those of the recent past are of great interest in present circumstances.

FRANCE (BANQUE DE FRANCE).

Capital Authorised, Subscribed, and Paid up, in 182,500 Shares of 1,000 Frs. each, £7,300,000.

	31, 7,300,000 1,700,774 tion 228,542,052 de 16,134,356 24,183,694	2.6 In .6 Bi 81.6 Ac Ba	ash vestments lls discounted lvances nk premises, c	166,298,185 16,718,342 61,058,479	of of otal 56.5 6.0 21.8 12.1
profit Total	1,657,364	.6	Total	279,518,240	
*1913, Dec. 26 1914, July 30	140,695,68 165,654,00	% of Total 30 34.6	25,602,520	% of Total £ 15'4 166,298, 13'1 190,667,	200

RUSSIA (BANQUE DE L'ETAT).

Capital Subscribed and Paid up (all of which is Owned by the Russian Government), Rbls. 55,000,000 = £5,805,362.

20		vor minente j	, 1000	o. 00,000,000	j=2	60,000	,002.	
Capital, Apr. Notes in circu Treasury acco	lation	£ 5,805,362 176,110,807 47,050,939	% of Total 1.8 58.9 15.7	*Cash Investments Loans at call		191,793 9,703	,315 ,806	% of Total 65:1 3:2
Deposits, cu accounts, & Sundry		68,138,931 1,878,675	22.8	Loans, advan	tice ces,	43,247 39,062 1,254	,850	14·5 13·1 ·4
Total	•••	298,984,714	old	Sundry Total		298,984	_	3.7
*1914, April 8		£ 187,770,6	60 31	Si S	8	% of Total		

BELGIUM (BANQUE NATIONALE DE BELGIQUE).

Capital Subscribed and Paid up (No Liability), in 50,000 Shares of 1,000 Frs., £2,000,000.

Capital, Dec. 31, 1413 2,000,000 3.8 Reservo 1,671,232 3.1 Notes in circulation Deposits, current accounts, &c 4,971,523 6.4 Dividends payable, &c 1,467,944 2.8	**Cash in hand, &c. 12,423,374 23.5 Foreign bills 6,664,988 12.7 Investmenta 4,463,272 3.6 Bills 25,670,332 48.8 Advances 2,457,968 4.7 Bank premises, &c. 1,117,985 2.1
Total 52,806,979	Total \$2,806,979
Gold-	, , , , , , , , , , , , , , , , , , , ,
	% of Total
	Total £ Total £ 11.3 2,294,000 18.7 12.255.000
2014	
	4.5 633,000 5.5 11,610,000
date.	uo to day, and coupons pald before due
CENTER ADVANCE.	

GERMANY (IMPERIAL BANK) (REICHSBANK).

Subscribed and Paid up, in Fully-paid Shares of 3,000 Marks and 1,000 Marks (No Liability), M. 180,000,000 = £9,000,000.

Capital, Dec. 31, 13 1056 4,046,418 22 Notes in circulation Current accounts and deposita 39,693,628 21:5 755,754 4 profit 1,991,779 11	Cash*							
Total 185,171,382	Total 185,171,382							
Gold Silver of Total E Total E Total 1313, Dec. 31 58,498,550 80'9 13,841,600 19:1 72,340,150 19:1, July 23 67,843,000 20'2 16,727,000 19:8 84,370,000								

AUSTRIA (OESTERREICHISCH-UNGARISCHEN) or (AUSTRO-HUNGARIAN).

Capital Authorised and Subscribed, 150,000 Shares of Kr. 1,400, Fully Paid, Kr. 210,000,000 = £8,750,000.

Capital, Dec. 31, 1913	£ 8,750,00 1,908,16 103,901,71 12,139,54; 10,729,51; 631,930	5 1.4 3 75.3 2 8.8 5 7.8	*Cash Investments Investments Illis discounted Uebt of the State Mortgages Other advances Sundry Bank premises, &c	£ 62,604,897 860,445 41,083,242 2,500,000 12,495,221 12,942,450 3,622,996 1,931,600	28'8 1'8 8'0 8'6 2'8			
Total	138,060,87		Total	138,060,871				
Gold % of Silver % of Total								
1014 Aug 00	51,666 51,378	,000 85	10,784,000	17'3 62,4	50,000			

ITALY (BANCA D'ITALIA).

Capital Subscribed, Lire 240,000,000; Paid up, Lire 600 per Share = Lire 180,000,000 = £7,200,000.

Capital, Dec. 31 1913 Reserve Note circulation Treasury account. Current accounts deposits, &c. Sundry Unappropriated pre fit	7,200,000 2,401,017 70,577,332 6,353,238 7,534,534 4,474,819	71.0 Ad 6.4 Sur	estments ls vances, &c.	£ 48,536 8,746 23,148 8,323 9,505 1,070	Total ,375 48-0 ,026 8-3 ,158 23-3 ,780 8-3 ,486 8-8
Total	99,330,096		Total	. 99,330	,096
1014 Tules 10	£ 44,305,	% of Total 320 92.1	Silve 3,784,280		Total £ 48,083,600 48,200,000

HOLLAND (NEDERLANDSCHE BANK).

Capital Authorised, in Shares of Fl. 1,000, Fl. 500, Fl. 250, and Fl. 125, all Fully Paid, Fl. 20,000,000 = £1,666,667.

26,071,385 904,419 26,668 225,339 29,311,398	3°9 3°1 1° 8	Bills discounted Advances Current accounts Correspondents Bank premises, &c.	750,174 6,219,931 5,637,986 2,270,655 92,614 189,897 29,311,398	2°6 21°2 19°2 7°8 °3
£ 12,624,0	% 000 T	of £ T 14.4 751,000	% of Tootal 5.6 13,3	tal £ 75,000
	26,071,385 904,419 26,668 225,339 29,311,398 . 12,624,4	26,071,385 88.9 904,410 3.1 26,668 1 225,339 8 29,311,398 Gold £ 12,624,000	26,071,385 38.9 904,419 3-1 26,668 1 225,339 8 29,311,398 Bills discounted Advances Current accounts Correspondents Bank premises, &c. Gold % of Silver £ Total 12,624,000 64.4 751,000	26,071,385 98.9 904,419 3.1 26,668 1 225,339 8 29,311,398 Total 29,311,398 Total 29,311,398 Current accounts Bank premises, &c. 2,19,931 189,897 Total 29,311,398 Total 29,311,398 Total 29,311,398

SWITZERLAND (BANQUE NATIONALE SUISSE).

Capital Subscribed, 50,000 Shares of 1,000 Frs. each; Paid up, 500 Frs. per Share = 25,000,000 Frs. = £1,000,000.

1913 Reserve Notes in circulatio Bilis Deposits Current account &c. Pension fund Unappropriated	1, £ T 1,000,000 45,877 12,652,852 53,604 1,296,920	77.5 B .4 A 8.0 Cd Si	on days	5,878 1,133 846 138	2,488 47'3 3,097 1'8 3,638 36'3
Total	. 16,184,329		Total	16,194	,329
*1913, Dec. 31 1914, Aug. 7	6,798,2 8,034,0	% of Total	£ 833,44		Total £ 7,631,660 8,301,000

SWEDEN (SVERIGES RIKSBANK).

Capital (all Owned by the State), Kr. 50,000,000 = £2,777,778.

Capital, Dec. 13, '13 Reserve Notes in circulation Deposits, &c. Unappropriated profit	\$ 0 for Total 2,777,778 11.7 694,444 2.8 13,026,199 66.525,830 27.2 881,100 3.7	°Cash Investments Bills Current accounts Advances, &c	5,963,087 24*9 1,716,716 7*2 12,616,087 52*8 2,305,390 2*8 1,304,891 5*5
Total	23,905,371	Total	23,905,371
*Gold	***	Dec. 27, 1913	Aug. 8, 1914

NORWAY (NORGES BANK).

Capital Authorised and Paid up, in Shares of $K\tau$. 10,000, $K\tau$. 1,000, $K\tau$. 500, $K\tau$. 100, and $K\tau$. 50, $K\tau$. 25,000,000 = £1,388,889.

Capital, Dec. 31, 13 Reserve Notes in circulation Deposits Sundry Unappropriated profit	% of fotal 1,388,889 15.0 756,064 8.1 5,978,448 64.3 699,000 7.5 282,139 3.0 195,580 2.1	*Cash Investmenta Advance on securities Bills & advances on bills Sundry	% of Total 4,122,353 43.4 490,169 5.3 426,993 4.5 3,320,936 41.0 439,669 4.7
Total	9,300,120	Total	9,300,120
•Gold		Dec. 31, 1913 2,632,000	1914

DENMARK (BANQUE NATIONALE DE COPENHAGUE, DANEMARK).

Capital Subscribed and Paid up, in Shares of Kr. 2,000, Kr. 1,000, and Kr. 200, Kr. 27,000,000 = £1,500,000.

Capital, March 31, 1914	£ T 1,500,000 456,767	of otal 13.7 4.2 74.4 1.9 5.2 .6	*Cash Investments Bills Loans and vances Correspondent branches Snndry Bank premises	•••	£ 4,437,502 523,716 1,243,863 1,755,057 2,522,516 361,715 96,128	% of Total 40.6 4.8 11.4 16.0 23.0 3.3	
Total	10,910,497		Total		10,940,497		
* 1914, July 31. Gold and Silver, £4,352,000.							

SPAIN (BANCO DE ESPANA).

Capital Subscribed and Paid up, 300,000 Shares of 500 Pesetas=£6,000,000.

Capital, Dec. 31 1913 Reserve Notes in circulation Government de posits Other deposits, cu rent accounts, &c Sundry Unappropriated profit	5,997,770 5,30,907,150 19,388,201	% of Total 4.2 .6 54.7 4.2 21.9 13.8 .6	*Cash Investments Bills Advances Treasury Advances, cur accounts, &c. Bank premises		£ 55,736,051 14,279,446 19,362,794 7,707,841 43,608,931 557,938	10·1 13·7 5·5 30·8
Total	. 141,253,001		Total	***	141,253,001	
2024 4 0	26,965,1 21,811,0	: T 113 4	Silvotal £ 28,651,6 27,937,0	43 I	% of	Fotal £ 616,756 748,000

SOURCE OF SOME FOOD SUPPLIES.

When towards the end of July it became increasingly apparent that war, at all events between two Great European Powers, was imminent a tendency on the part of the public generally in this country to lay in stocks of provisions against still graver eventualities became noticeable. At that time the majority of people still held that this country would not be involved in a general struggle, but, with the increasing gravity of the outlook, these were forced to the conclusion that Great Britain must be dragged in. With the mobilisation of the British forces, large Government orders for provisions had to be immediately satisfied. This, coupled with the action of many selfish and unthinking members of the community, caused for a few days a rapid rise in the prices of provisions of nonperishable character which are in everyday use. After satisfaction of urgent Government orders and the partial satisfaction of the large demands on the part of the public prices showed a tendency to react. It became rapidly recognised that there was enough and to spare in stock or in sight.

In view of the present position it is interesting and instructive to survey the origin and value of many of the goods falling under the general head of "pro-

The supply of frozen and chilled meat to this country is chiefly drawn from the River Plate and Australia and New Zealand. The figures for the year

1913, taken from the Board of Trade returns, are as under:—

Frozen and Chilled, &c., Meat.

	Year	1913							Value £
Fron	n River Pl		***	***	***	***		•••	13,465,754
33	99	mutt	on	***	***	***	•••	•••	2,197,048
93	Australia	and New	Zesla	nd, bec	t	•••	***	***	2,527,380
22	91	99	>>	mnt	ton	***	***	•••	8,093,749
99	Holland,			***	***	•••	•••	***	1,268,674
22		tates, salt	ed and	canned	l	***	***	***	508,281
91	River Pla			79	***	***	•••	***	1,677, 116-
92	Australia	and New	Zesla	nd, salt	ed ar	id cani	ed	***	1,191,991
									30,929,993

Of the total of over 30 millions' value of meat some is re-exported, but the bulk is consumed in this country. The consumption of Germany is negligible, there being a heavy import-duty, and the only imports of frozen meat into that country are on behalf of the large steamship companies for victualling purposes, upon which no duty is charged. In Austria-Hungary the importation of frozen meat is prohibited. The Continental demand is very small, but what quantity has been hitherto sent will be cut off and, pro tanto, to such small extent our own supply, with our command of the sea, will be increased.

Another heavy item of the food bill takes the form of bacon and hams. The total of imports into this country approximates £19 millions, made up as below:—

Bacon and Hams.

	Year 1913 n Denmark	 •••		•••	•••	***	£ 8,865,670
17	United Stat	 ***	***	***	***	***	8,838,324
23	Canada	•••	***	***		***	1,199,834
							18,903,828

Both Germany and Austria apparently rely on their internal sources of supply for these products.

In the case of butter, Germany is dependent to a considerable extent on outside supplies, as the table below shows:—

						To United	7.0
	Year	1913				Kingdom	Germany
	Z COM	1010				£	£
From	Russla an	d Finlar	ıd	***		3,831,366	3,330.800
	Sweden	•••	***	•••	***	2.047.634	_
99	Denmark	***	•••	•••		10.657.589	254,250
22	Denmark	***	***	***	***		
22	Holland	0.00	***		***	921,738	2,122,300
	France					1,505,442	
91		266		000	***		
12	Anatralla	and Ne	w Zee	land	1	4,562,018	
						23,525,787	5,767,350

Naturally our supplies from Russia, at all events temporarily, will be cut off, but there seems no reason to suppose that any serious diminution will be witnessed from the other producing countries.

nessed from the other producing countries.

Owing to the fact that the bulk of the supply of palm kernels, ground nuts, and copra is shipped to Germany, where the oil is expressed, we are likely to witness a shortage of margarine, as it is from Hamburg and Bremen, the two chief centres of oil-pressing industry, that Holland draws her supply for the manufacture of the finished margarine product. However, there are doubtless many oil-pressing firms in this country, in Hull in particular, who could adapt their machinery at short notice to the treatment of the raw product whence the base for margarine is obtained.

German supplies of lard from the United States, which in 1913 amounted to over 5½ millions sterling, will be in the main diverted to this country.

So far as this country is concerned the bulk of the cheese supply is drawn from Colonial sources, and with trade routes uninterrupted there should be no difficulty in securing adequate supplies. Similarly Germany would not suffer much inconvenience under this head, as most of her external supplies are imported from adjoining Continental sources.

	Cheese.			
Year 1913 From Holland to U. K	£ 760,089	To Germany	***	£ 1,083,050
" Australia and N. Z. to U. K.	1,710,040	22		-
" Canada to U. K	4,038,627	13		

Eggs, of which the principal source of supply to this country is Russia, would appear to be one of the commodities in which we shall suffer a shortage, although owing to the blockade of German and Austrian ports many of the supplies from the South of Europe will be diverted to the United Kingdom. The values for the past year and principal sources whence drawn are as below:—

			Eggs.			
Year 1913 From Rumia to U. K.	***	,	£ 4,745.229	To Germany		£ 4,016,450
" Denmark to U. K.	***	***	2,296,840	22	***	House
" Holland to U. K.	***		490,717	79	204	_
" Austria		***	_	11	***	3,823,450
			7,532,786			7,839,900

The stoppage of the large amounts of coffee consumed in Germany and Austria should add to the supplies of the United Kingdom and other countries in Europe, and the diversion of the supplies of the cheaper description destined for Germany may have a serious effect on Brazilian exports.

	Coffe	e.		
Year 1913		£		£
From Central America to U. King	dom	1,628,016	To Germany	3,075,200
" Brazil to U. Kingdom	***	793,582	19	7,072.900
" India to U. Kingdom	***	267,190	33	223,200
		2,688,788		10.371.300

From the British point of view the most serious feature of the provision question centres in sugar. The enormous output of Germany and Austria and its cheapness led to the virtual elimination of sources whence we had previously drawn our requirements. The starving out by reckless competition and bounties of the British West Indies, Mauritius, and other previous sources of supply of cane sugar has led to our almost entire dependence on the two Central European States for our needs. In similar manner to other commodities we set out the position below:—

			' Suc	jar.				
	Year 191	13						£
From	Germany to T	Inited I	Lingdom	***	***		***	10,894,805
12	Austria	19	11	***	***	***	***	4,250,696
91	Holland	90	33		***	***	***	2,585,155
19	Belglam	11	14	***	***	4+1	***	692,433
-99	Cuba	11	78	***	•••	***		2,249,075
79	Maurituis '	21	12	***	***	***	094	206,916
٠,	B. W. Indies	and Gni	iana to U	nited K	Ingdo	m	***	686,025
								21,565,105

The cutting-off of supplies of sugar will naturally react on those manufactures in the United Kingdom which use large quantities in their finished product, and will doubtless lead to considerably higher prices for jams and preserves and to a less extent for biscuits.

Taking an impartial survey of the situation as a whole, we see no cause for apprehension on the part of the public that prices will go to a higher level. except in the cases where sugar enters largely into the composition. Eggs doubtless will be scarcer, but not unduly so, and the resource of our manufacturers should be able to overcome the initial difficulties of the crushing of vegetable oil stuffs for the making of margarine.

Provided always that the British Fleet retains command of the seas and therewith our trade routes, it would seem that with the economy that is already being exercised there is, with the three exceptions already mentioned, the outlook rather for a gradual trend to lower prices for provisions than to any appreciable rise. That we shall see fluctuations with the varying phases of the war we do not deny, but we expect that such fluctuations will be of a temporary nature and that no real alarm need be felt as to the adequacy of our supplies.

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Financial Notes.

WE regret to hear that in not a few cases Germans who have been long resident in this country-some of whom, indeed, have become naturalised British subjects-are being subjected by thoughtless people to annoyances which sometimes are exceedingly unpleasant. In one case we have heard of, a gentleman who has been resident for 35 years in this country, is a naturalised Englishman, and strongly sympathises with England—who, indeed, is anything but friendly disposed to Prussian rule—has been warned by the committee of a club to which he belongs not to enter the public room lest he should be subjected to unpleasantness. Such treatment is in the highest degree reprehensible. Every true citizen of the Empire is, of course, bound to do what he can in its service. But he should not insult or ill-treat residents in the country simply because they were born a long time ago in Germany. However strongly they may condemn the action of the German Government, such residents have no means of preventing that action, and most certainly they should not be subjected to annoyances. It is earnestly to be hoped, therefore, that people. while doing what they can to promote the interests of the country, will at the same time keep their patriotic feelings within reasonable and proper bounds, and especially will avoid insulting or ill-treating unoffending persons amongst us.

With a view to enabling banks to maintain the volume of credit available and to supply customers with additional resources, the Canadian Government has empowered the Finance Minister to advance to banks such sums as may be deemed reasonable, to be used by banks specified in the usual course of business. Such advances are authorised upon high-class securities approved by the Minister of Finance, provided that the rate of interest be not less than 5 per cent., and repayment is to be made not later than May 1. 1915. Furthermore, the order provides that advances to the banks will be made by the issue of such an amount of Dominion notes as may be necessary. A Bill of Indemnity sanctioning such steps as may be taken will be introduced. The Bill

will also authorise the chartered banks to make payments in bank-notes instead of in gold or in Dominion notes. The circulation of any bank, however, is not to exceed what is permitted by the Bank Act, but there are provisions for exceptional issues during an emergency. Lastly, the redemption of Dominion notes in gold is to be suspended, and notice is given of a moratorium postponing payment of debts, liabilities, and obligations for such time and on such terms as may be specified by proclamation.

The Bank of France on Thursday reduced its rate of discount from 6 per cent. to 5 per cent. On the same day the Bank of the Netherlands lowered its rate also from 6 per cent. to 5 per cent., and the National Bank of Norway reduced its rate from 6 to $5\frac{1}{2}$ per cent. The action of the Bank of France is evidence that the first effects of the outbreak of war in France have been got over, that the financial situation is strengthening, and that confidence is reviving. France, apparently, is convinced that she will be able not only to maintain her own in the struggle, but that she will succeed in preventing the Germans from entering France itself in any considerable force. If the struggle were to be fought out on French soil it is hardly probable that the Bank would so soon have put down its rate. Apparently, then, the Government and the military authorities have so much confidence in their present position that they feel it safe that every relief should be given to all business interests. We congratulate our Allies on the circumstance, and trust that now that mobilisaion is completed, and that the French plan is about to be put into complete operation, they will be justified in doing everything possible to improve and augment trade. As for the action of the Bank of the Netherlands, it is not surprising, since the neutrality of the country is being respected by Germany.

The Japanese Prime Minister in a speech on Wednesday night said: "Japan's object is to eliminate from continental China the root of German influence, which constitutes a constant menace to the peace of the Far East, and thus to secure the aim of the alliance with Great Britain. She harbours no design for territorial aggrandisement and entertains no design for territorial aggrandisement and entertains no design to promote any other selfish end. Japan's warlike operations will not, therefore, extend beyond the limits necessary for the attainment of that object and for the defence of her own legitimate interests. Accordingly, the Imperial Government has no hesitation in announcing to the world that it will take no action such as to give to the Powers any cause for anxiety or uneasiness regarding the safety of their territories or possessions."

From New York it is reported that the Carranza Government of Mexico has threatened the repudiation of the loan of 12 million sterling of Six per Cent. Mexican Gold bonds taken up by the previous Government. If this were to prove true, it would render valueless the collateral securities which the National Railways of Mexico have offered to their bondholders in payment of the interest due on July 1. Those in the best position to judge, while they do not seriously question the probability that the threat has been made, do not believe that it will be carried into execution, for they point out that if the Carranza Government repudiates the contracts of its predecessor, no person in any part of the world will be willing to advance money to it, for certainly its position is not more assured than was that of the previous Government when the bonds were issued. The Government, therefore, it is argued, will not be so foolish as to utterly destroy its own credit.

DOMINION OF CANADA

Dominion and Provincial Statutes, Blue Books, and Records are kept for public reference at the Office of the

HIGH COMMISSIONER FOR CANADA

OFFICIAL INFORMATION

as to the Development and Resources of the various Provinces; the Import, Export, Railway, Crop, Census and other Statistics, Customs and Commercial Regulations, can be obtained from

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American Topics.

WARNING TO AMERICAN RAILROAD AND CANADIAN PACIFIC SHARE-HOLDERS.

At the close of last week the Board of Trade issued a warning to stockholders of American railroad companies and of the Canadian Pacific Railway advising those who have not had their shares registered in their names to examine their certificates. If the registered holder is then found to be a German or an Austrian or a German or Austrian Company, shareholders should take steps to secure registration in their own names. This advice, the Board of Trade pointed out, applies with special urgency to the shareholders of the Canadian Pacific Railway, as the transfer books of that Company are on the point of being closed for the payment of dividend. A further notice has since been issued by the Board of Trade advising British holders of Canadian Pacific shares registered in German or Austrian names to communicate at once with the London Office of the Company at 8 Waterloo Place, Pall Mall, S.W., with respect to the next dividend on their shares. Arrangements have, however, now been made by the Canadian Pacific Railway for dealing with the matter, as will be evident from the following cable, forwarded to the London Secretary by the President, Sir Thomas Shaughnessy:

With proper form of indemnity and affidavit that they are the owner or his agents, we shall pay the dividend due

October 1 to holders in Great Britain of German certificates duly presented and recorded in our transfer office in London on or before August 28, the owner undertaking to transfer into new names all properly-endorsed certificates when books reopen. Same will apply to Austrian shares.

On subsequent pages we publish the annual report of the Canadian Pacific Railway for the year to June 30 last. We hope to refer to the position of the Company in a future issue.

MISSOURI PACIFIC RAILWAY.

A FURTHER stage in the affairs of the Missouri Pacific Railway has been reached by the appointment of a joint committee to consider the financial re-organisation of the undertaking. Of late the position of the Company has been receiving a good deal of attention, consequent in large measure on the non-acceptance by Messrs. Kuhn, Loeb and Co. of the offer made to them by the Missouri Pacific to make provision for the \$25,000,000 of Five per Cent. Notes which fell due on June 1 last. Steps were, however, subsequently taken by the Company for extending the Notes for a further twelve months at 6 per cent., and it behoves those in charge of the undertaking to provide well in advance for the maturity of these Notes. During the past few years the line has suffered from a number of disturbing influences, all of which have combined to curtail surplus profits after the payment of fixed charges. It is true that for 1912-13 a surplus of about a million and a half dollars was secured, but for the year to June 30,1914, there has been no surplus. 1911 and again in 1912 disastrous floods, indeed the worst ever experienced in the history of the Company, occurred along the Mississippi. They greatly damaged the property and interrupted operation. Another unfavourable factor over which the Company has had no control has been the decision of the Supreme Court in the Missouri River rate case, whereby the gross and net revenues for the fiscal year 1914 were estimated to be affected by approximately \$3,000,000. Further, the failure of the maize crop last year contributed to the depletion of revenue. So far as earnings are concerned, prospects for the current year are distinctly promising, it being anticipated that considerable additional business and revenue will accrue to the Company from the bumper crops to be gathered. Beyond the additional acreago and the larger yield is the further advantage that the best crops are in the distant State of Kansas, so that in carrying the crop to market a longer haul, and consequently more revenue than usual, will be secured. But accompanying this favourable outlook from the revenue point of view is the fact that the already heavy burden of charges will be increased in the current year by approximately \$1,600,000, about one-half of which is due to the cnforcement by the Interstate Commerce Commission of heavier charges for depreciation. The extra 1 per cent. of interest on the extended Notes will call for a further \$250,000, sinking fund requirements, which came into force July 1 last, will absorb \$300,000 more, while the Company will have to bear its proportion of the expenses of the Kansas City Union Terminal, estimated at about \$250,000.

In view of this state of affairs it has been apparent for some time that measures would have to be adopted for putting the finances of the Company in order, with a view to reducing interest charges. The experts who examined the affairs of the road on behalf of Messrs. Kuhn, Loeb and Co., reported that in order to provide for the maturity of the notes, to purchase greatly needed additional equipment, and at the same time to keep the line in proper physical condition the Company must be assured for the next two years of at least \$35,000,000. In their report to the directors of the Missouri Pacific made in May last, Messrs. Kuhn, Loeb and Co. stated that it seemed to them quite manifest that the

\$35,000,000 required ought not to be obtained in any manner which would increase existing fixed charges, but that, on the contrary, a reduction of such charges is imperatively called for in the best permanent interest of the property and of its stockholders.

Mainly as a precautionary measure various protective committees were formed in July representing the Four per Cent. Gold Loan of 1905, the First and Refunding Five per Cent. bonds of 1909, and the Common stock. A further committee has been formed for the purpose of protecting the Six per Cent. Notes. Representatives of the first three of these protective committees form the joint committee appointed this week, which consists of the following six gentlemen: Messrs. Alexander J. Hemphill (President of the Gusranty Trust Company, of New York), and J. J. Hanauer (of Messrs. Kuhn, Loeb and Company), representing the holders of the Five per Cent. bonds; Messrs. Otto H. Kahn (Kuhn, Loeb and Company) and Benjamin Strong, Junior, (President of the Bankers Trust Company), representing the holders of the Four per Cent. bonds; and Messrs. Frederick Strauss (of Messrs. J. and W. Seligman and Company) and Robert Winsor (of Messrs. Kidder, Peabody and Company), representing the stockholders. These gentlemen may be expected to go very carefully into the whole matter and to suggest a plan for readjusting the affairs of the undertaking that will meet with general approval and place the finances of the line on a more satisfactory basis. The question to be discussed by this joint committee is as to the best means of raising the additional money required. In some directions it is believed that the money may be raised. in part at any rate by the issue of income bonds or Preferred stock.

CHICAGO GREAT WESTERN RAILROAD.

HOLDERS of the Preferred and Common stocks of the Chicago Great Western Railroad are notified that the Voting Trust Agreement dated September 1909 will expire on the first of next month, and that on and after that date stock trust certificates may be exchanged for corresponding stock certificates of the Railroad Company. Exchanges will be made in New York at the offices of Messrs. J. P. Morgan and Company, 21 Broad Street. The results of the Chicago Great Western for the past year will prove of greater interest to investors than those of previous years for the reason that commencing with July 1 the Preferred stock has ranked for cumulative dividend at the rate of 4 per cent. Whether or not a commencement will be made shortly to pay dividends on the stock is a matter calling for the careful attention of the directors.

The President of the road has stated that before the payment of dividends can be maintained with any degree of assurance gross revenue should amount to at least \$15,000,000. Those of the past year amounted to \$14,260,000, while the profit after paying all interest charges was equal to a little more than 2 per cent, upon the Preferred. To permit of the payment of the full dividend on the stock net profits would have to expand between \$800,000 and \$900,000, and it remains to be seen whether the results of this year and the outlook for the future will be sufficiently good to induce the directors to commence the payment of dividends. The property is in good shape physically, having been thoroughly re-habilitated in recent years and brought up to a standard where economical operation of traffic is possible.

CHESAPEAKE AND OHIO RAILWAY.

Ar their meeting held on August 20 the directors of this Company decided to defer the question of the payment of the dividend for the current quarter until the next dividend meeting to be held towards the latter part of November. This action must not be taken as indicating the curtailment or total suspension of the distribution, but as a purely precautionary measure in

view of the existing abnormal circumstances. the board next meet to discuss the question the situation may have so changed as to warrant payment of the dividend now deferred, or at any rate enable some definite dividend policy to be disclosed. Twelve months ago the Common stock was placed on a 4 per cent. dividend basis in view of the setback in profits, but a profit to meet such distribution has been more than earned in the past year, the sum earned having been equal to about 5 per cent. on the stock. An important matter that has to be taken into consideration by the Board beyond the question of dividend is the payment to trustees of quarterly instalments for improvements under the terms of the sale of Notes in March last. At that time the Company sold \$33,000,000 of five-year 5 per cent. Notes to Messrs. Kuhn, Loeb and Co. and to the National City Bank, in order to provide funds for meeting \$28,925,000 of maturing obligations and for other financial requirements. The Company undertook to pay to trustees in equal quarterly instalments commencing August 1, 1914, \$2,000,000 for the year ending June 1915, \$3,000,000 for the year 1915-16, and \$4,000,000 for each of the following three years, such sums, aggregating \$17,000,000, to constitute a fund to be used solely for capital expenditures, including payments and discounts upon equipment notes. If such quarterly payment is not made no dividend thereafter can be paid upon the stock until all such overdue payments have been met, and no dividends can be paid on the stock unless the net income after April 1, 1914, is in excess of all matured instalments of said fund and of the dividends paid for the fiscal year or years subsequent to such date. This means that for the Company to continue its 4 per cent. dividend 7.18 per cent. must be earned on the stock in the current year, 8.75 per cent. in 1915-16, and 10.37 per cent. in the three subsequent years. It will thus be evident that the question of the continuance of 4 per cent. dividends rests mainly upon future growth of earnings and profits to which the various compulsory expenditures referred to above will contribute.

CONSOLIDATED GAS, ELECTRIC LIGHT, AND POWER CO. OF BALTIMORE.

In announcing a quarterly dividend of 13 per cent. on the Common stock, putting that stock on the basis of 7 per cent. per annum, the directors state that, considering the greater relative value of the Common stock as compared with the Preferred, and in view of original property and in view of original property. in view of existing market conditions, they have decided that the present is an opportune time to renew the offer of the Company to retire the Preferred stock by means of exchange into Common shares, thus giving holders of Preferred shares the advantage of an increased dividend and putting all shareholders on the same basis of participation in the Company's growth. The Preferred stock is entitled to a dividend of 6 per cent. per annum. Any Preferred stockholder desiring to exchange the Preferred stock now held for an equal number of shares of Common stock may do so by delivering up to December 19 next, either to the London Joint Stock Bank, Limited, 5 Prince's Street, E.C., or to the Continental Trust Company, Baltimore, certificates for such Preferred stock duly endorsed in blank for transfer. All shares of new Common stock issued in exchange for Preferred stock delivered on or before September 19 will rank with the existing Common stock for the dividend of $1\frac{3}{4}$ per cent., accruing and declared on the Common stock for the quarter ending September 30, 1914.

BENGAL DOOARS RAILWAY.

An interim dividend of 3 per cent., being at the rate of 6 per cent. per annum was recently declared by the Bengal Dooars Railway Company in respect of the half-year ended March 31 last. The Company's year now ends with September instead of December. the calendar year 1912 the dividend was raised from 5 per cent. to 6 per cent., and a similar rate of distribution was made in respect of the nine months to September 30 last. The profit-earning capacity of the Company is, however, considerably in excess of the sum needed to pay 6 per cent. on the stock. For the year 1912, it will be recollected, the profit available for the Ordinary was £45,610, a sum equal to a dividend of about 11½ per cent. This was slightly added to in the nine months to September 30 last, and inasmuch as the earnings of the line continue to expand the dividend-earning power of the Company now exceeds 12 per cent. on the Ordinary capital. The following revenue statement for a series of years shows the progress which the Company is The figures for 1913 are based on the inmaking. creases shown for the nine months to the end of September: -

Bengal Dooars Railway. 1912 Rs. 14,33,780 1911 Rs. 12,02,115 1910 1913* 11s. ... 15,33,431 Rs. 11,44,808 18s. 10,55**,23**1 Gross earnings 3,86,063 (35.58) Expenses (37.19) Ratio (39.49)(36.02)(37.87)6,69,168 9,27,992 9,17,285 7,46,786 7,19,067 Net earnings... £ 59,860 £ 46,689 135 £ 60,255 48,489 43,450 Do. sterling Miscellaneous 1,000 43 478 14,400 60,010 46,824 Net income Preference dividend 60,255 14,400 48.681 14,400 29,078 Profit for Ordinary... 45,610 32,424 45,855 34,281 Rate per cent. ... (5%) (43 %) (6%) (5%) (6 %) 21.855 21,610 14.281 12,424 11,078 17,500 15,000 15,000 10,000 To reserve, &c. To loss on exchange Cr. 4,305 14,657 Dr. 719 Dr. 2,576 Cr. 1,012 Cr. 6,110 8,547 Brought forward ... 18,962 14,657 8.547 Carried forward Based on the increase shown for the nine months to September 30.

For the six months to March 31 last the net revenue balance amounted to £36,913, and, after paying interest on reserve fund and the half-year's dividend on the Preference stock, the profit for Ordinary amounted to £28,102. The interim dividend of 3 per cent. calls for £12,000, and the balance carried forward is raised to £31,262. The coaching receipts increased Rs. 14,975, or 6.5 per cent., and goods receipts Rs. 98,015, or 18.9 per cent. The total gross earnings aggregated Rs. 8,79,224, an improvement of Rs. 1,07,450 over the corresponding six months of the previous year. Working expenses, on the other hand, totalled Rs. 3,24,738, an increase of Rs. 45,802, or 16.4 per cent., the ratio of expenses to receipts being 36.94 per cent., as compared with 36.13 per cent. The earnings for the current half-year continue to show satisfactory increases.

The excellent dividend record of the Company in

The excellent dividend record of the Company in recent years may be seen from the statement appended:—

Antelope. - Capital £348,032, in £1 shares.

								7 1160 0-
		-Yiel	d	-Cost	8	-Pro	fit	Shares
Period	Tons		Per		Per		Per	end of
1914.	Milled	£	Ton	£	Ton	£	Ton	Period
March qr		18,348	43/10	16,932	40/7	1,416	3/3	2/9
June qr	9,454	23,658	50/1	16,906	35/9	6,762	14/4	2/6
July	4,235	9,805	46/3	6,872	32/5	2,933	13/10	2/3
Ore r	eserve	s Mar	ch 31,	1914,	147	,348 to	ons,	value
40. 05								

[&]quot;England's Recent Progress." By T. A. Welton. (Chapman and Hall, Limited.) 10s. 6d. net.—This work is an exhaustive analysis of population statistics to the year 1901.

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TRANSIT OF SECURITIES, FIDELITY, PROPERTY OWNERS' RISKS,
MOTOR-CAR RISKS, HORSE DRIVING ACCIDENTS, THIRD PARTY
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ALLIANCE ASSURANCE COMPANY, LIMITED.

THE leading feature for the year ended December 31, 1913, in the annual report of this powerful and comprehensive Company is the result of the quinquennial valuation in the life department. Before considering the figures in the other sections of the business, satisfaction may be expressed that, notwithstanding the great financial depression at the close of last year, necessitating nearly £600,000 being written off the value of securities in the life and shareholders' funds, the bonuses to policyholders and dividends to shareholders have been maintained at the former handsome rates, which implies a somewhat remarkable achieve-The whole of the depreciation referred to must have taken place during 1913, because the certificate signed by directors and the auditors and appended to the balance sheet as at December 31, 1912, showed that the assets at that date were in the aggregate fully of the value stated, and that indeed the prices at which the Stock Exchange securities were taken were in the aggregate under market values. The fact that Stock Exchange securities were written down in reality increases the strength of the Company's financial position and its interest-earning capacity.

LIFE DEPARTMENT.—The new life assurances reported for 1913 amounted to £2,050,002, of which £251,915 was reassured, the net retention thus being £1,798,087, as compared with £1,575,748 in 1912. Although the Company has many foreign branches in connection with its fire business, the operations in the life section are practically confined to the United Kingdom, policies for only £6,433 having been issued by the Company in 1913 in connection with foreign and colonial business. The amount of the new life business is the largest that the Company has ever reported in any year, the average annual amount of new business during the last three quinquenniums having been as follows: 1899-1903, £819,336; 1904-1908, £1,135,678; 1909-1913, £1,563,330. This shows a marked expansion, and it has been obtained without cost to the life section, for expenses of all kinds are limited to 10 per cent. of the old and new premiums. The Company transacts a higher proportion than usual of its business in policies of large amount, owing to its influential connections among well-to-do people, and the average amount of each new policy before reassurance in 1913 was about £750.

The life assurance revenue account shows funds at the close of the year amounting to £16,414,711, of which £6,739,669 (after transfer of £150,000 to the shareholdera' funds as referred to below) relates to policies directly effected with the Alliance Company, and the balance to the acquired "Imperial," "Provident," and "Economic" businesses. These funds are arrived at after writing £375,709 off for deprecia-These funds tion in securities, £119,918 relating to "Alliance" policies. The quinquennial valuation of Alliance life policies, made, as five years previously, by the O'Mortality Tablea in combination with net premiums, at 3 per cent. interest, with additional reserves for various purposes, showed an available surplus of £811,775, including interim bonuses of £28,176 paid during the quinquennium. Of this the aum of £150,000 was allotted to shareholders and transferred to profit and loss account, in accordance with the Company's regulations, £653,267 was allotted as bonus to participating policyholders, and £8,508 was carried forward. amount of the reversionary bonus in the new series was the same as has been declared at each valuation since it was opened 20 years ago, viz. 30s. per cent. per annum in compound form over the quin-

A quinquennial valuation of the Economic policies was made, and the result permitted a distribution of a compound reversionary bonus on participating policies in this section at the rate of 27s. per cent. per annum, as compared with the corresponding bonus of 20s. per cent. per annum at the last quinquennial occasion in 1908, when the Economic was an independent Society. This is an excellent result, considering that the Economic rates of premium were lower than the

The annuity account for 1913 shows that the sum of £78,347 was received as consideration for new annuities granted, and that the combined annuity fund, after writing £32,666 off for depreciation in investments, amounted to £1,559,952 at the close of the year. Sinking fund and capital redemption premiums amounted to £67,797, and the relative fund on December 31, 1913, to £741,020, after transfer of £30,000 to profit and loss account and writing

£22,732 off investments.

Fire Department.—In the fire section premiums in 1913 amounted to £1,347,628, showing an increase of £22,164 over those of 1912. Losses, including contributions to fire brigades (£577,108), and expenses of all kinds (£502,825), absorbed £1,079,933, and after an addition of £8,866 (40 per cent. of the increase in premiums) to the reserve for unexpired risks. the trading profit amounted to £258,829. less by £88,413 than the corresponding profit in 1912, this is a fine result, the amount representing 19.2 per cent. of the premiums, and sufficiently attesting the extremely high quality of the business. Interest earnings in the fire fund, less income tax, produced £88,875, so that the total departmental profit, transferred to profit and loss account, amounted to £347,704. Thereafter the fire fund stood at £2,116,059, representing about 157 per cent. of the year's premiums, or nearly five times the amount usually assumed as sufficient to meet claims on unexpired risks, and this must be considered more than ample for such a purpose in a Company like this, consistently showing a specially low loss ratio. The reserves against conflagrations and similar contingencies are therefore enormously strong.

MARINE DEPARTMENT.—The premiums in this section amounted to £218,259, being less by £973 than in 1912. The underwriting surplus is reported as £26,225, in addition to which there were interest earnings of £19,032, the amount transferred to profit and loss account being £45,257. The marine fund was

maintained at £437,862, including reserve for unexpired risks.

The leading figures in the other departmental accounts were as follows:—

	Premium Income £	Funds at close of year apart from provision for outstanding claims
Personal accident	10.780	15.500
Employers' liability (within the United		,
Kingdom)	126,721	186,408
Miscellaneous (including Burglary and		
Fidelity business)	57,652	157.574
General	15,949	99,172

No transfers to profit and loss were made from these accounts, the surplus on the year's operations amounting to £57,782 being added to departmental reserves.

The profits taken into account in profit and loss were as follows:—

Department	Profits from Interest Trading Earnings
	258,829 88,875
Tifo (animamamnial)	26,225 19,032 150,000 —
Sinking fund Interest and fees in profit	30,000 —
account, less expenses and	taxes — 35,708
1	465.054 143.615

Thus the total profits taken into account from all sources aggregated £608,669. But, apart from sums written off departmental funds for this purpose, sundry other investments were written down by £143,422, leaving £465,247 as the net profit. The dividend to shareholders, declared at the former rate of 12s. per share, less income tax, requires £395,514 for distribution, and the balance carried forward in profit and loss account after provision therefor is increased by £69,733 to £556,403.

The total assets on December 31, 1913, amounted to £24,113,841, and the funds (after deductions of sums set aside to meet outstanding liabilities) to £23,728,608. The assets are certified as in the aggregate fully of the value stated. Stock Exchange securities having been taken at market values at the close of the year. The subscribed capital amounts to £5,450,000, of which £1,000,000 is paid up.

ARMAMENT COMPANIES.—III. BIRMINGHAM SMALL ARMS.

THE original object of this Company was the establishment in Birmingham of a factory for the manufacture by machinery of military rifles for the British and foreign governments. Subsequently Subsequently there was added the manufacture of cycle component parts, and later on, through the acquisition of another business, the manufacture of cycles was added. In addition, through the purchase from the Government of the Royal Small Arms Factory at Birmingham, the Company took up the manufacture of engineers' small tools and twist drills. The latest addition to the business is that of the manufacture of motor buses, motor cars, motor wagons. The Company dates back originally to 1873, though the business was started in 1861, but it was reorganised in its present form in 1896. In 1902 a further alteration present form in 1896. In 1902 a further alteration was made in the capital account, and it was decided to distribute a reserve fund amounting to £65,900, together with a sum of £36,575 taken from profits, as a bonus to the Ordinary shareholders in the shape of one new Ordinary share for every two shares held. A further expansion occurred six years ago, when the business of the Eadie Manufacturing Company was taken over, the Eadie shareholders receiving in exchange for their shares 45,000 fully-paid Ordinary shares of £5 each of the Small Arms Company. In September 1910 another important move was made,

pany, when the Birmingham Small Arms Company took over the important business of the Daimler Motor Company. This took place by means of an exchange of shares, the holders of shares in the Daimler Company receiving, first, for every £1 Preference share the sum of 25s. in cash, and, secondly, for every four Ordinary shares five fully-paid Ordinary shares in the Birmingham Small Arms Company. For various reasons the accounts of the Daimler Company were not merged in those of the Birmingham Small Arms Company, but a new Daimler Company was formed, the shares in which are held entirely by the Small Arms Company. result of the amalgamation was to increase the Ordinary share capital of the Small Arms Company from £517,225 to £766,982, the Preference share capital remaining unchanged at £203,150. On the basis of the profits made by the companies working separately a net profit of over £200,000 was to be expected. In view of the fact, however, that, as already stated, the business of the Daimler Company had not been merged with that of the Small Arms Company, and no accounts are published of the Daimler Company, it was not possible up to the issue of the last report to say whether the result of the amalgamation has been increase the profits of the companies working separately. But from certain figures given in the last report it would appear that But from certain for the twelve months to July 1913 the combined profits amounted to about £255,000, the figures given, strangely enough, showing an almost equal amount from each Company. No profit and loss account is published by the Small Arms Company, and the balance sheet merely shows the balance to credit of profit and loss account, including rents and income from the Daimler Company, Limited, and other investments, the figures for the year being £187,921. In a paragraph in the report it is stated that the trading results of both the B.S.A. and Daimler Companies have been very satisfactory, the net profit of the latter being £127,913. Out of this profit a dividend has been declared amounting to £60,000, which sum is incorporated in the profits as shown, and is equivalent to the amount now carried to the general and machinery reserve funds of this Company." Deducting the £60,000 dividend from the £187,921, there remains a balance of £127,921, representing the profit made by the B.S.A. Company, as compared with the profit of £127,913 made by the Daimler Company, the two combined totalling £255,834.

The profits of the B.S.A. Company, as pointed out, are shown as £187,921, and after payment of the Preference dividend of 5 per cent. and 15 per cent. on the Ordinary shares there was a balance of £63,309, of which £10,000 has been carried to the general reserve fund, bringing it up to £300,000, and £50,000 has been transferred to the machinery reserve fund, which is apparently a new fund. This represents, as stated, the amount of the dividend received from the Daimler Company, and consequently the dividends have been provided from the trading of the Birmingham Small Arms Company, and the whole of the Daimler profits have been used for betterment purposes.

We show below how the profits have been distributed since 1907:—

Year ended July	31-1913	1912	1911	1910	1909	1908	1907
	£	£	£	£	£	£	£
Net profit	187,921	178,453	232,818	98.776	84,086	98,837	80,252
Pref. dlv., 5 %	9,565	9,565	9,565	9,565	9,621	9,650	9,650
1,	178.356	168,888	223,253	89,211	74,465	89.187	70,602
Ordinary div	115.047	115,047	115,047	77.584	51.722	77.583	45,709
	(15 %)	(15 %)	(15 %)	(15 %)	(10 %)	(15 %)	(15 %)
	63,309	53,841	108,206	11.627	22,743	11,604	24,893
Reservs fund	60,000	50,000	100 000	10,000			25,000
	3,309	3,841	8,206	1,627	22,743	11,604	-107
Brought forward	59.277	55.436	47,230	45,603	22.860	11,256	11,363
Oarried forward	62,586	59,277	55,436	47,230	45,603	22,860	11,256
T .			1	1 17	1	4.1	1.3

September 1910 another important move was made, perhaps the most important in the history of the Com- capital of the Company has taken place, and the

effect of the distribution of the reserve and of the acquisition of the Eadie and Daimler businesses may be seen from the following comparative statement, which sets out the liabilities and assets of the Company for the year before the reserve was capitalised and for several years since the Eadie business was taken over:—

Liabilities.										
Year ended July 31-	-1901	1910	1911	1912	1913					
	£	£	£	£	£					
Share espital	406,300	720,375	970,132	970,132	970,132					
London Oity & Midland Bank	12,285		_	-						
Sundry creditors	47,456	66,797	84,044	82,126	69,741					
Reserve fund	65,000	130,000	140,000	240.000	290,000					
	65,756	113,735	236,917	190,751	204,066					
Profit and loss account	00,100	110,100	200,311	190,101	204,000					
	596,797	1,030,207	1,431,093	1,483,016	1,533,939					
	Λ	ssets.								
Year ended July 3		1910	1911	1912	1913					
	£	£	£	£	£					
Land, buildings, &c	370,408	663,838	590,282	596,090	597,858					
Sundry stores Work fipished and in progress	59,984		196,464	203,440	238,008					
Country to become	33,259	73.868	163,882	123,956	134,436					
					, -					
Investments, &c	55,150	12,586	351,832	351,632	351,732					
Cash in hand	38	121,381	128,633	202,898	211,905					
	596,797	1,030,967	1,431,093	1,483,018	1,533,939					

In order to provide additional working capital and replace sums amounting to upwards of £150,000 paid in 1910 to shareholders in the Daimler Company it became necessary last year to increase the capital. Accordingly 500,000 of £1 Six per Cent. Cumulative "B" Preference shares were created, and towards the end of October last 300,000 of these shares were offered for sale at the price of 21s. per share. Consequently, at the present time the paid up capital amounts to £1,270,132. The report for the twelve months to July 31, 1914, is, of course, not yet issued, but there can be little doubt that the Company has had a prosperous year, and in spite of the larger sum required for distribution by way of dividend on the new "B" Preference shares, there should be no difficulty in maintaining the dividend on the Ordinary share capital at 15 per cent. The outlook for the current year is also of the brightest character; not only is the Company very busy at the present time in the manufacture of rifles, but it is probable that this activity will continue for some time to come. Moreover, the Daimler Company should also experience a satisfactory increase in demand for its output of motor ears, &c. The Company occupies a very strong position, as may be gathered from the statement of liabilities and assets given above. It will be seen that its creditors are very small in amount, reaching only £69,741 in July 1913. Against this there were assets valued at £1,533,939, and it may be pointed out that no value is placed on goodwill or patent rights either in the Birmingham Small Arms Company or in the Daimler Company. The £1 Ordinary shares is quoted at 2½, and on the basis of the 15 per cent. dividend paid a yield of practically $7\frac{3}{4}$ per cent. is forthcoming. The £5 First Preference share is quoted at $5\frac{7}{6}$, at which price a yield of nearly 45 per cent. is afforded. The £1 Second Preference share is quoted at 13, at which price the yield afforded is £5 3s. 3d. per cent.

Amount	Description			Par	Pries	Dividend	7	Ylel	d	
£				£	£	%	P.	8.	d.	
203,150	5 % Onm. Pref	***	400	5	5,75	5	- 4	11	11	
300,000	6 % Cam. Pref		***	1	1,8	8	5	3	3	
766,982	Ordinary shares	***	***	1	23	15*	7	14	2	
			Tax f	ree.						

WEBLEY AND SCOTT, LIMITED.

The business of this Company is that of gun and rifle manufacturers. It was formed in October 1897 under the title of the Webley and Scott Revolver and Arms Company. Its career has been unfortunate, and in 1906 a reconstruction took place, the name being changed to its present form. The Company ranks as the only really large manufacturers of pistols in England, and its revolvers are used in the British Army and also in several police forces both in the United Kingdom and elsewhere. Since 1910 a steady rise has occurred year by year in the profits, and

the Company has been able to make some provision against the arrears of Preference dividend that have occurred in spite of the capital reorganisation in 1906. Even so, however, with the payment for 1913 the arrears still amounted to 14 per cent. The following shows the profits of the past five years:—

Year ended Dec. 31-	-1913 £	1912 £	1911 £	1910 £	1909 £
Net profit l'ref. div. (arrears)	9,511 7,035 (6%)	7,640 7,035 (6%)	5,432 4,690 (4%)	3,187	6,208 4,397 (3½%)
	2,476	605	743	3,187	1,811
Written off special expendi-		-	aar	1,468	_
Reserve	2,476 1,500	605 1,000	742 1,000	1,719 1,000	1,811 1,600
Brought forward	976 492	-395 887	-258 1,145	719 426	211 215
Carried forward	1,468	492	887	1,145	426

The issued capital at the end of 1913 was £217,750, of which £117,250 was in Preference shares, the balance being in Ordinary shares. The total assets are valued at £232,266, but of this goodwill, patents, licences and trade marks stood at £79,218. This is, of course, much too high a figure, and it is desirable that some scheme should be formulated whereby this amount should be drastically written down. The position at the end of last year may be seen from the following:—

		LIAB	ILITIE	is.				
Issued capital-								£
5 per cent. Cum. Pref.	shares		***			***		117,250
Ord. shares						***		100,500
Sundry ereditors								4,349
Unclaimed dividends	***		***					164
Profit and loss								10,003
								232,266
		AS	SETS.					
								£
Prechold land buildings								30,537
Plant, machinery and to-								40.988
Office furniture, fixtures,			***					656
01 .2.					***			47,224
0 2 2 1 1 1	***	***	***	•••	***	***		24,527
Sundry debtors	. 3 . 4 2	***	***			***		8.716
Cash and bills in hand as		nnker	3		***		***	3,400
Investments	***		***	***	***	***	***	
Goodwill, patents, license	sand	trade	marks		444		***	79,218
								000000
								232,266

With the special position occupied by the Company as manufacturers of revolvers, it is not surprising to find that at the present time it is exceptionally busy, and it is probable that this will continue for some time to come. Complaints have been raised in the daily press of prices being raised very considerably since the declaration of war. As officers have to purchase their own revolvers the higher prices charged naturally caused very considerable dissatisfaction. Accordingly the directors have decided to refund practically the whole of the amount charged in excess of the ordinary prices, as may be seen by the following circular which has been issued to the retail trade:—

"As a result of an interview with the Master-General of Ordnance, Major-General Sir Stanley von Donop, K.C.B., we have arranged to refund to revolver dealers the amount of any overcharge on the



following service pistols—viz., 'W. F.,' 'W. S.,' 'W. G.,' 'Mark IV.,' and '.455 Automatic Pistols,' less 2½ per cent. The dealers, on their part, will refund to any officer of His Majesty's Forces the full extra amount which has been charged to them, or persons acting on their behalf, in excess of the ordinary price, less a sum of 10 per cent. The refund will be paid by us on the production of satisfactory evidence that the sums have been refunded to the

purchasers." Though the Company has stated that it has to pay higher prices for its raw materials, there can be little doubt that the enormous demand that has to be faced for revolvers, &c., will mean that the Company is kept very busy, and, consequently, profits should respond. There are, therefore, grounds for assuming that the current year's profits should be sufficiently large to enable a substantial portion of the Preference dividend arrears to be paid off. Indeed, the general outlook for the Company is much better than it has been for many years past. The price of the £1 Preference share, which includes arrears of dividend, is 14s., while the £1 Ordinary share may be obtained at about 6s. 6d.

GUEST, KEEN AND NETTLEFOLDS.

Speaking generally, during the past twelve months the prices of iron, steel, and coal have shown a steady falling-off, and it is not surprising, therefore, that iron, steel, and coal companies are showing a reduction in profits. An example may be found in the most recent report of Guest, Keen and Nettlefolds, Ltd., a concern which, while it has its headquarters in Birmingham, is also interested in the South Wales coalfields, and for the twelve months to June 30, 1914, the profits are shown as £401,722, as compared with £453,093 for the previous year. The reduction is a comparatively small one, but in comparing the results achieved by the Company it must be forgetten that the profits reported by the Company is not be forgotten that the profits reported by the Company do not necessarily tally with the actual profits made, for, as is well known, the Company, in common with other Birmingham industrial concerns, has authorised the directors to build up and maintain an internal reserve fund, and it is manifestly impossible to judge as to the manner in which profits are drawn upon before being publicly announced. It may be that very substantial sums are set aside. On the other hand, it is possible during a time of depression that the reserve fund may be drawn upon to make up profits to an average figure. A further course that may be taken is that no allocation is made from the profits nor is anything taken from the reserve to maintain profits. In the circumstances, therefore, the figures as announced do not necessarily represent the actual fluctuations that occur from year to year; and, indeed, from a mere cursory reference to the figures shown in the accounts of Guest, Keen and Nettlefolds it is evident that some adjustment has been made in the figures year by year. Having regard to the large fluctuations that have Having taken place in the iron and coal and steel industries during the past seven years alone, it would have been almost miraculous for a company to have maintained its profits at such a level as is shown by a minimum As an of £350,000 and a maximum of £470,000. example of the manner in which the profits have fluctuated, Bolckow, Vaughan and Company made a profit of over £600,000 for the year to June 30, 1907, while for the following year it fell to £240,000. The corresponding figures of Guest, Keen, are £470,000 and £455,000 respectively.

It may be recalled that in its present form the Company dates back to 1902, the business itself going as far back as 1853. In its present form it consists of several amalgamations, and includes such businesses as those of the Patent Nut and Bolt Company, the Dowlais Iron Company, Guest and Company, and Messrs. Crawshay Brothers; while in 1902 an

amalgamation was brought about whereby the important business of Nettlefolds, Limited, was added to the Company, the concern then becoming known under its present title. By means of these various amalgamations the Company has command of its raw materials, and is consequently to a large extent, if not entirely, independent of outside sources of supply.

The result of taking over Nettlefolds' business was that the capital of Guest, Keen and Company was increased to the authorised amount of £4,850,500, of which there has been issued £4,535,500.

Up to 1907 the distribution on the Ordinary shares was maintained steadily at 10 per cent., but the exceptionally prosperous time experienced during that year justified an increase of means of a bonus to 15 per cent. Moreover, this increased distribution has not absorbed the whole of the available profits, and during the past eight years a total sum of £770,000 has been added to the reserves. For the past year, after providing for the Ordinary dividend and bonus of 15 per cent., there is a balance of £101,424. Of this £20,000 has been placed to the accident and fire insurance fund and £50,000 has been placed to reserve, while the balance of £31,424 has been added to the account forward britains it up 6270 440 which to the carry forward, bringing it up to £270,440, which is more than sufficient to provide for a dividend of 25 per cent. on the Ordinary capital.

We show below the distribution of the profit made

for each of the past	SIX YCG	пр			
1914 £	1913 €	1912 £	1911 £	1910 £	1909 £
Net profits 401,722	453,093	395,586	383,009	348.093	371,724
Deb. interest (4 %) 69,548	69,702	69,702	69,702	69,702	70,165
332,174	383,391	325,834	313,307	278,391	301,559
Pref. dividend (5,%) 86,000	86,000	86,000	86,000	86,000	86,000
246.174	297.391	239.884	227,307	192.391	215,559
Ord. dividend (15%) 144,750	144,750	144,750	144,750	144,750	144,750
101,424	152.641	95,134	82,557	47,641	70,809
To reserve 70,000	120,000	70,000	70,000	70,000	70,000
31,424	32,641	25,134	12,557	-22,359	809
Brought forward 239,016	206,375	181,241	168,685	191,044	190,235
Carried forward 270,440	239,016	206,375	181,242	168,685	191,044

With the latest additions the reserve fund will amount to £1,450,000, and the accident and fire insurance fund to £220,000. The reserve fund is insurance fund to £220,000. The reserve fund is invested outside the business, the total investments standing in the books at £2,677,045. Assuming that the investments bring in an average return of cent., they would contribute £107,000 to the shown profits of last year. Possibly, however, this is rather a high return to look for, inasmuch as, with the exception of the shares in the Orconera Company and Crawshay Brothers, Limited, it is understood that the balance consists of Consols, Irish Land stock, and other similar gilt-edged securities.

The position as shown by the balance sheet is as follows :-

Balance Sheet, June 30, 1914.

Liabilities.		£
Share and luan capital	•••	4,535,500
Reserve fund	•••	1,400,000
Accident and fire insurance fund	•••	200,000
Sundry creditors	•••	329,980
Profit and loss account		479,941
to the first terms of the contract of the cont		6,945,421
Assets.		
Land, buildings, callieries, blast furnaces, machinery, &c.		2,821,200
Stock of goods and raw materials	***	714,207
Sundry debtors	•••	377,168
Investments		2,677,045
Oash and bills at bankers' and in hand	***	355,801
		6,945,421

It will thus be seen that an exceptionally strong position has been built up. The total assets are valued at £6,945,421. We have already drawn valued at £6,945,421. attention to the amount of the investments, while the cash reached the substantial figure of £355,801. The land, buildings, collieries, blast furnaces, &c., are valued at £2,821,200, and it may reasonably be stated that this figure is in all probability an under-

valuation. The Company has always been noted for earrying out an exceptionally cautious and conservative financial policy, and it is certain, therefore, that the allowance for depreciation has been on a very substantial scale. The stock of goods and raw materials is valued at £714,207, as compared with £573,553 twelve months ago. As against sundry debtors valued at £377,168 the Company had sundry creditors standing for £329,980.

Naturally, since the outbreak of war prices are showing a higher tendency, and in consequence it is probable that the current year will he a substantially prosperous one for the Company. In view of its strong position it is exceptionally well placed to take advantage of any trade activity. The demand for coal is likely to be exceptionally large, and substantial profits should be made in this part of the business. In its manufactured iron articles also the Company should do very well. The £1 Ordinary share is quoted at 3½, giving a yield on a 15 per cent. distribution of £4 18s. 7d. per cent. The £5 Preference share stands at 5½, giving a yield of 4½ per cent., while

the Debenture stock may be obtained at about £99.
We recapitulate below the capital, prices, divi-

dends, and yields afforded :-

Amount	Description	Par	P rice	Dividend	Yield
£		£	£	%	£ s. d.
1,850,500	4 % Mortgage Debenture etook	100	99	4	4 1 3
1,720,000	Oumulative Preference shares	5	518	5	4 9 1i
965,000	Ordinary shares	1	311	15*	4 18 7
	· Free of t	ax.			

WORKINGTON IRON AND STEEL CO.

In view of the fall in prices during the past twelve months the results secured by the Workington Iron and Steel Company are very satisfactory, the reduction for the year to June 30, 1914, being only £13,000 as compared with the very prosperous period to June 30, 1913. In its present form the Company is a young one, being an amalgamation in 1909 of the Workington Iron Company, Limited, the Harrington Iron and Coal Company, Limited, the Moss Bay Hematite Iron and Steel Company, Limited, and the Cumberland properties of Cammell, Laird and Company, Limited. The amalgamation places the supplies of raw materials very largely in their own hands. The Company has coal, iron ore, limestone, blast furnaces, steel works, and shipping facilities to a very great extent all self-contained. The paid up capital is £2,097,117, and on this the profit last year amounted to £206,480. A sum of £50,000 was provided for depreciation, the Ordinary dividend was maintained at 6 per cent., and a sum of £30,000 has been carried to reserve. As regards the dividends the report points out that "in view of the very uncertain position of affairs in declaring the dividend on the Preference shares, and in recom-mending the declaration of a dividend on the Ordinary shares, the directors propose that the respective dates of their payment shall be left to the discretion of the board."

In the following table we give a comparison of the profits and appropriations for the past five vears :-

	Year to	Year to	Year to	Year to	Year to
	June 30,		June 30,	June 30,	June 30,
	1914	1913	1912	1911	1910
D 64	£	£	£	£	£ 92,706
Profit	206,480	219,526	86,731	130,718	
Depreciation	50,000	50. 0 C0	25,000	25,000	20,000
	156,480	169,525	61,731	105,718	72,708
Preference dividend	60,001	60,000	60,000	54,000	46,507
Ordinary dividend	65 827	65,827	_	32,914	_
Ordinary dividend	(6 %)	(6%)		(3%)	
Cuestal amonditure	(0 /0)	(0 0)		4.188	11.707
Special expenditure	-	E 500	5.003	, -	
Preliminary expenses, &c.	_	7,579	5,000	5,000	5,000
	20.653	36 119	- 3.269	9.616	9.492
Reserve	30.000	30,000	- 0,200	5,010	
11000110	-0,000				mark a second
	653	6,119	- 3 269	9 618	9,942
Brought forward	21,958	15.839	19,108	9,492	
Dieng in in inch iii					
Carried forward	22,611	21,958	15,839	19,108	9,492
773		1 1	1 00 1	10 100	20
The total assets	are v	alued	at £2.5) I b. I U b	. OI

this £1,768,530 stands for the value of the property. Stocks are £429,247, as compared with £442,285 twelve months ago. Debts due to the Company stand at £174,215, while the debts due by the Company are £217,978.

In the following statement we set out the liabilities and assets of the Company as at June 30 last, and add for comparison the corresponding figures at June 30, 1913, also those for 1910, the date of the first balance slicet issued by the Company:-

Balancs Sheet at June 30.

LIABILITIES.										
4 4 10	1914 £	1913 ! £	1910 £							
6% Cum. Pref. shares of £1 each, fully paid	1,000,000	1,007,000	800,000							
Ordinary shares of £1 each, fully paid	1,097,117	1,097,117	1,097,103							
Reserve	30,000	_	-							
Debts due by Company	217,978	277,889	338,609							
Profit and loss account S	171,010	177,936 }	58,491							
	2,516,105	2,552,942	2,292,233							
ASSET	e.									
Leasehold property, plant, tools, &c	1,768,530	1,735,670	1,656,070							
Investments	121,774	157.275	96,775							
Stocks	429,247	442.815	361,133							
Debts due to Company	174,215	182,317	160,555							
Workmen's insurance	_	unan	295							
Cash	1 22,339	27,285	1,791							
Formation expenses	_	7,580	22,579							
	2,518,105	2,552,942	2,292,203							

The current year should be a prosperous one for the Company, as it should be able to increase its output and dispose of it at higher prices. The £1 Ordinary share may be obtained at 14, and on the basis of a 6 per cent. dividend a yield of £9 3s. 9d. per cent, is forthcoming. The £1 Preference share is quoted at a little over par. In view of the large amount of capital and the small figure at which the reserve stands it is certainly to be desired that substantial allocations should be made to this fund before We show hereany increase in dividend is made. with the yields at recent prices:-

Par Price Dividend
£ £ %
1 117 8 Yield £ s. d. 5 19 8 Description 1,000,000 8 % Cum. Pref. 1,097,117 Ordinary shares 9 3 9

TAFF VALE RAILWAY.

THE Taff Vale dividend for the past half-year was unchanged at the rate of 4 per cent. For the past year the distribution has been 4 per cent., against 41 per cent. for 1912-13. Traffic receipts showed little variation in the first 26 weeks of this year, and the small increase reported appears to have been slightly more than absorbed by additional expenses, the decline in the net profit having been £200. An extra £1,365 was brought forward, so that the balance of £5,116 carried forward was £1,166 higher. Recent dividends have been as follows:-

Taff Vale. '13-14. '12-3. '11-2. '10-1. '09-10. '08-9. '07-8. '06-7. '05-6. '04-5. '03-4. '02-3. Dec. half... 4 41
Jone half 4 4 % 4 4 % 4 % 4 41 41 4 31 31 33 33 Year ... 4 41 3½ 4 4 4½ 4½ 4 3½ 31 37



1/6 and 3/-per tin. only.

ALLEN and HANBURYS Ltd., Lombard St.,

When brain or body is weary the digestive powers are weakened and distasts for ordinary food is When brain or body is weary the digestive powers are weakened and distaste for ordinary food is often experienced. Under such circumstances the 'Allenburys' DIET is especially valuable. It is pleasant to take, easily digested and assimilated, and speedly restorative. Thus it helps the system to recover tone and vigour. Made in a Minute—add boiling water only.

Large Sample will be sent for 3d. Stamps.



A Profitable Assurance.

SPECIAL COMBINATION securing in return for a Limited Number of Premiums a fixed Sum at Death, whenever it may happen, and a

Large Guaranteed Bonus during Lifetime

together with valuable options and additional benefits.

EXAMPLE.—Age 25. Sum Assured, £500.
Annual Premium (payable for 20 years only) - £23 16 8
GUARANTEED RESULTS:
(a) In case of death during the term,
PROFIT varyling from £132 to £484.
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ULTIMATE PROFIT of £273, in addition to 20 years' accumulated Bonuses.

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CHAS. WINDETT, Actuary and Secretary.

COMMERCIAL UNION

ASSURANCE COMPANY, LIMITED.

Chief Office - CORNHILL, LONDON.

Total Assets (Including Life Funds)—£24,902,252.

ROYAL INSURANCE

COMPANY.

LIMITED.

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FIRE, LOSS OF PROFITS, MOTOR CAR, MARINE, LIFE, ACCIDENT, FIDELITY, BURGLARY, LIVE STOCK. ENGINEERING.

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Commercial.

THE WOOL TRADE.

PRESENT AND PROSPECTIVE WAR EFFECTS.

CONDITIONS have befallen the wool trade in consequence of the European war which, with one importance difference, have their parallel in the Franco-Prussian War of 1870 to 1871. In the former period only two European nations were fighting, whereas to-day some seven nations are in conflict, and all are more or less consumers.

Belgium, France, Germany, Austria-Hungary, and Russia, also Switzerland, are closely identified with the Colonial as well as the English wool trade.

From the announcement of the outbreak of war between Germany and France it was at once realised that a great blow had befallen the wool trade, and at once business came to a standstill. When Germany proclaimed war with Belgium, and England took up Belgium's case, a still heavier blow befell the trade, the result being that in some two or three days all communications ceased, shipments were stopped, and that is where things stand to-day. As soon as ever

trouble threatened scores of cables were received in the West Riding of Yorkshire to stop delivery of all orders, and all remittances entirely ceased in twentyfour hours.

The result of the above incidents was a state of chaos-in Bradford in particular; but we are glad to say it did not last long. The businesslike way the Government tackled the financial situation soon allayed fears regarding that important branch of the trade, while last week it was recognised that the crisis had passed. Those having on hand important Government contracts for the Army and Navy were required to make deliveries with all possible speed, while new contracts were put out for khaki, silvergrey shirtings, blankets, horse-rugs and puttees, all of which made it necessary for spinners and manufacturers to seek new supplies. We say that this has done more to lift the cloud overhanging the textile trade than anything, and to-day the whole situation gives much better promise than a fortnight ago.

Last week's business, and also this week's

although less than its predecessor, has stimulated confidence, and certainly leads to much better expectations regarding the immediate future. Naturally prices have been somewhat affected. Merino tops (64's) have lost ground 1d. to 1½d. compared with prices during the last series of London sales, it being a fact that last week a very good 64's from one of Bradford's best topmakers changed hands at 2s. $6\frac{1}{2}d$. The week after the war was proclaimed with Germany even coarse crossbred tops in many cases dropped $\frac{1}{4}d$. to $\frac{1}{2}d$.; but last week's business saw a quick recovery, and good 40's prepared tops are to-day, firm at 153d., some makers being unwilling sellers under 16d. At the moment we do not expect merinos to lose much ground, though naturally with prices to-day being high, all users are very desirous of seeing a much lower buying basis established for the opening of the next season's sales in Australia, whenever that may be. Nobody likes to commence a new season with 64's over the half-crown level, but it is too early to say what will actually take place. A good deal will depend upon how the war terminates, and the position in which it leaves France, Germany, and Belgium.

The outlook for crossbreds is somewhat different. If the war continues any length of time all descriptions will be lifted to a higher altitude, and we should not be surprised to see quotations dearer at the next series of London sales, particularly New Zealand crossbred slipes.

There has been a good deal of talk in Bradford during the past 10 days about the next series of London sales being abandoned, but we hope that the Merchants' Importing Committee will think twice before coming to that decision. We say that the end of the first or second week in September should dawn before any decision is come to in regard to the abandonment of the next London sales, which are due to begin on September 29, for before the middle of September a good deal can happen. If the war continues, as we have already said, both home and Continental armies will all be wanting immense quantities of clothing; consequently the home trade will be the principal operators, and Yorkshire firms are well able to lift all prospective supplies at the fifth series of auctions and pay even higher prices for the slipes available. On these grounds we hope the authorities in London will not act too quickly, but will wait until they see how things shape.

One important item in connection with the present war is that there is no likelihood of it cutting off supplies of raw material to this country. Both in South Africa and in Australia shearing at this moment will be general, particularly throughout the Common-wealth, and with all the Colonial new season's sales having been indefinitely postponed a very peculiar situation obtains. From our personal knowledge of the attitude of Colonial wool brokers, they will not

countenance the shipping of big quantities of raw material to Coleman Street-at least parting freely with the clips they have been accustomed to handle during recent years. We feel certain they will advise their clients to retain the wool in Australia until they see how things develop on the Continent; but we strongly believe that it will serve Australian growers' best interests if they ship to London, because after two or three months of war French and German buyers will, if living, be in very poor form for making a colonial trip. London being in such close proximity to France, Belgium, Germany, Switzerland, and Russia, buyers would be able to meet all their requirements in Coleman Street, and therefore there is every reason for expecting larger weights of wool being sold this next season in Coleman Street, and we think Australian selling brokers and pastoral companies will be serving the interests of their clients by advising this line of action. Several home-trade and American buyers have left, but some of the largest from Bradford and district cancelled their berths a fortnight ago, and when they will sail they cannot say. However, future developments on this head can be left. What we say in regard to Australian sales applies equally as forcibly to the South African "new clip," because such large weights are generally bought by Germany.

Regarding the prospective demand, it is yet too early to say what is likely to take place. Most West Riding mills have decided to run from Tuesday morning to Friday night, except where they are engaged on Government contracts. Several of these are running day and night, and will continue to do so. The Government can give the greatest assistance in stimulating demand and enabling factory operatives to earn sufficient to keep body and soul together. A good suggestion has been made to the Admiralty to distribute their orders as much as possible. For the moment the home trade has been severely hit, because the rank and file have been so persistently urged to husband their resources—a line of action with which no fault can be found. At the same time, the war opened up a larger problem, to which West Kiding as well as manufacturers in other parts of Great

Britain are fully alive.

All the Continental mills have been closed; hence the home trade stands to gain largely at the expense of Germany, Belgium, and France. Many are of the opinion that the home trade will see a boom at no distant date, and certainly West Riding manufacturers stand to gain a great deal (at least temporarily) by the continuance of the war. Already many cloths which have been made on the Continent have been sent to Bradford, particularly by the United States importers, to see if they can be made for the next spring season, and to all intents and purposes the home trade will be called upon to meet outside markets throughout the entire world. That being so, the outlook on the whole is favourable. Whether a period after the order of the Franco-Prussian boom of 1872 may be expected is perhaps a little doubtful, but everything seems to indicate that the home trade stands to benefit considerably, because the spindles and looms of the West Riding can be kept running if orders are at all forthcoming. Then, too, American mills will also benefit considerably, owing to orders for dress goods previously given to French and German houses being placed at home. If that be so, America must look to England and her Colonies to supply big weights of raw material, and this will have some effect upon prices. So far, the outbreak of war has had no particularly evil effect upon wool prices, and we do not think it will. What Bradford is suffering most from to-day is that a few millions of money are locked up on the Continent, and many Bradford firms are in a very critical state, particularly export houses. Full advantage is being taken of the moratorium, and we think that if deferred payment is extended until the war finishes, and patience and good feeling are exercised, the large Bradford export houses who are wanting huge sums of money will be able to pay all creditors in full. We repeat that the West Riding trade stands to gain considerably by the war, and something totally unforeseen will have to occur if crossbred wool prices in particular decline, and with stocks of merinos being light we are not looking for any serious set-back in these at present.

LANCASHIRE COTTON INDUSTRY.

COMPARED with a week ago a distinct improvement has shown itself in the tone of the Manchester market; that is to say, no increase of business has taken place, but in one way and another there have been indications of some progress towards more normal trading conditions. In both yarn and cloth delivery instructions have been received on a much freer seale. Shipments to India and also to China have been arranged. It is also hoped that something will be done very soon as to sending out goods to the Levant and Egypt. The payment of accounts has been more satisfactory and many firms have now cleared off everything that is due up to date. It is not an easy matter to estimate the curtailment of production, but it would not be far wrong to say that only about half the machinery in both spinning and weaving is now running. It is thought by some people that further restriction of the output will not take place just at present at any rate. Shippers have welcomed the reduction in the Government insurance rate from four to three guineas, but the latter figure is still too high. It is generally believed that if a bold policy could be decided upon and the risk taken at 1 per cent., Lancashire would be prepared to continue the export trade on a much fuller scale. Another hindrance to fresh business is the fact that the postal authorities are still refusing to accept telegrams in code.



Most artificial conditions continue to prevail in Liverpool and the Futures market remains closed. Lancashire spinners believe that but for the war crisis values in the raw material would by now have been on a much lower level. Decidedly favourable news has come through relating to the new American crop. One well-known authority says that the conditions are excellent and anticipates a yield of record dimensions. It looks as though Lancashire must be prepared to face depreciation of stocks of manufactured goods in the outlets of the world, and this may be an awkward matter later on.

A further attempt has been made this week to form an agreement as to bad spinning between the Masters' Federation and the workpeople, but the meeting held on Tuesday last was futile and the deadlock still exists.

The Directors of the London Metal Exchange, at a meeting held on August 21, passed the following ruling:—"The Directors and Committee rule that the London Metal Exchange Moratorium does not apply to liabilities of the King's enemies. Members having contracts with German or Austrian firms or individuals should, if they think fit, close out all such transactions forthwith at the settlement prices on July 30—viz., copper, £56 10s.; tin, £133; Middlesborough iron, 51s. The Committee are prepared to fix prices for other metal-exchange contracts on application being made to them.'

Issues. Alciv

ANGLO-FRENCH OILFIELDS, LIMITED.

A SOMEWHAT impudent attempt has been made this week to exploit the war crisis and the sound advice that has been given to the public in connection therewith by an endeavour to rake in subscriptions from the public for a concern calling itself the Anglo-French Oilfields, Limited. The Company is formed with a capital of £150,000 in 5s. shares for the purpose of acquiring a piece of land of nearly 250 acres situated in Oran, Algeria, and developing it as an oil property. public have been asked to subscribe for 200,000 shares at par. We are unable to criticise the Company fully, inasmuch as up to the present it has refused all applications that we have made for a copy of the prospectus, and our remarks are based on the abridged prospectus are based on the abridged prospectus. published in our daily contemporaries. From this it does not appear that any attempt has been made to prove the property. A great deal is made of the possibilities of Algeria as an oil-producing country, all of which may be perfectly true but necessarily has no direct bearing on the proposition of the Anglo-French Oilfields. The absurd nature of the proposition, moreover, may be gauged from the fact that it is estimated that the Company will secure sufficient profits to pay a dividend of over 50 per cent. on the capital. If the directors, who are described respectively as "engineer," "merchant," and "accountant," whose names we do not recognise as having had any experience in oil matters, are possessed of a property capable of yielding such results, it is rather surprising that they should be so philanthropic as to be willing to share these profits with the public. The whole thing is a sheer gamble and has no attractions for even the most speculative of investors.

ALASKA MEXICAN, -- Capital \$900,000, in \$5 shares. Milling results have been as follows:--

		desired and							
								Ţ	ond on
								F	cice of
								2	iliar es
Yes	ar	Oro			Tota		-Net 1	Profit-	endof
end	8	Milled	-Gold	Yield—,	-Working	g Costs-		Per	Period
Dec	. 31	Tons	£	Per Toa	£	PerTon	£	Ton	£
1912		235.293	135,821	11/8	73,753	6/4	62,071	5 '4	213
1913		222,112	95,182	8/7	63,573	5/9	31,609	2/10	14
19	14.								-
Mar	qr.	51,234	25,000	9/2	18,892	6/11	6,108	2/3	18
June	e qr.	. 60,480	25,474	8/4	15,472	5,1	10,002	3/3	1/4
July	7	19,800	7,300	7/7	4,400	4/5	3,200	3/2	11
	Div	idande	1010 3	S non	ant . 10	011 1/1	2000 0	and .	1010

25 per cent.; 1913. 2) per cent.; 1914, Feb., 4 per cent.; May, 4; August, 4 per cent.

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

7. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and

Great Britain.

Proposals accepted by France and Italy.

28. Austria-Hungary declares war against Servia.

30. Partial mobilisation in Russia.

Bank of England rate 4 per cent.

31. General mobilisation in Russia. 30.

,, 31. General mobilisation in Russia.
Germany declares state of war.
Italian declaration of neutrality.
Bank of England rate 8 per cent.

Aug. 1. Germany declares war against Russia, also invades
Luxemburg.
Bank of England rate 10 per cent.

3. Sir E. Grey in House of Commons explains British
attitude. British Fleet mobilised
German ultimatum to Belgium.

4. British ultimatum to Germany demanding assurance
that the neutrality of Belgium be respected.
Mobilisation of British Army.
War declared between Great Britain and Germany.
British Government undertakes insurance of British
shipping during war.

British Government undertakes insurance of British shipping during war.

5. Lord Kitchener appointed Minister of War. Attack upon Liége by German corps repulsed. British Colonies and Indian Princes proffer aid to the Home Government.

Roumania to remain neutral.

6. Mr. Asquith moves in the House of Commons a vote of credit for 100 millions. Army to be increased by half a million of men.

General moratorium in force to September 4

Maximum prices for staple articles of food fixed by Cabinet Committee on Food Supplies.

All British ships available placed on naval service. Recruitment of additional 100,000 men for British Army commences. Territorials called up.

Austria-Hungary declares war against Russia.

7. Bank of England rate reduced to 6 per cent. Government rate of war insurance reduced to

Government rate of war insurance reduced to 4 guineas per cent. German Commander attacking Liége asks for armis-

tice for 24 hours.

8. French force occupies Mulhausen. Inhabitants of
Alsace welcome French troops enthusiastically.

Japanese Fleet puts to sea.

German Togoland seized by British without

resistance.

resistance.
Bank of England rate reduced to 5 per cent.

7, 10. France declares war on Austria-Hungary.
Germans entering City of Liège. Forts still intact.
French troops reported in Colmar.
Portugal declares shall join England.
Montenegro casts in her lot with Servia.

,, 11. German army mainly to be thrown against France through Belgium. German force opposed to French and Belgians esti-mated at a million.

,, 12. British Declaration of War against Austria.

German war vessels Goeben and Breslau seek refuge
in the Dardanelles.

in the Dardanelles.

7, 13. Government guarantees bills of exchange discounted at the Bank of England.

Measures being arranged for holding gold in Canada, Australia, and South Africa, for account of the Bank of England.

7, 17. Japanese ultimatum to Germany; answer required by 23rd.

Greece protests against Turkish movements.

by 23rd.
Greece protests against Turkish movements.

,, 18. Admission officially of landing of British Expeditionary force on Continent.

,, 19. Advance in force of Germans in Belgium and of Russians westward.

,, 20. Continental Bank rate reductions: France 6 to 5,

Holland 6 to 5.

21. German occupation of Brussels.

,, 21. German occupation of Brussels.

ALASKA TREADWELL.—Capital \$5,000,000, in \$25 shares. Milling results have been as follows:—

								DOMEON		
				Total Wo				Price of		
	Ors	-Gold Y	ield-	Cost	8	-Prof	11	Snare		
Yr. ends	Milled		Per		Per	6		end of		
Dec. 31	Tons	£	Ton	£	Ton	£	Ton	Period		
1912	892,192	441,177	9/10	214,461	4/9	226,716	5/1	8#		
1913	886,057	471,684	10/3	222,104	5/0	249,575	5/8	73xd		
1914.										
Mar. gr.	215,377	114,643	10/7	43,899	4/1	70,744	6/6	81		
June gr.	243,681	117,653	9/3	51,680	4'3	65,973	5 5	215		
July	81,000	45,C00	11/1	18,200	4/6	26,800	6/7	8		
	* Including construction expenditure.									

Dividends per cent.—1912, Feb., 3; May, 3; Aug., 3; Nov., 4; total 13. 1913, Feb., 4; May, 4; Aug., 4; Nov., 4; Dec., 4 (bo us). 1914, Feb., 4; May, 4; August, 4 per cent.

CANADIAN PACIFIC RAILWAY COMPANY

THIRTY-THIRD ANNUAL REPORT-FOR THE YEAR ENDED JUNE 30, 1914.

To the Shareholders:
The accounts of the Company for the year ended June 30, 1914, show the following results :-... \$129,814,823 83 ... 87,388,896 15 Net earnings ... Deduct fixed charges Surplus ... Coatribution to Pension Fund ... \$32,198,616 51 125,000 00 \$32,073,616 51 Deduct net earnings of Pacific Coast Steamships, Commercial Telegraph, and News Department, transferred to Special Income Account 2,115,842 15 \$29,957,774 36 From this there has been charged a half-yearly dividend on Preference Stock of 2%, paid April 1, 1914 And three-quarterly dividends on Ordinary Stock of 17% each, paid Jannary 2, 1914, April 1, 1914, and June 30, 1914 \$1,345,026 80

12,600,000 00

From this there has been declared a second half-yearly dividend on Preference Stock, payable October 1, 1914 And a fourth quarterly dividend on Ordinary Stock of 12 per cent., payable Oct. 1, 1914 \$1,564,493 46

4,550,000 00 6,114,493 46

14,145,026 80

\$15,812,747 56

17,040 00 5,437 50 193,280 00

50,068 27 36,986 67 125,000 00 70,000 00 890,615 00 445,326 00 52,250 00 3,850 00 57,012 00 140,912 00

12,500 00 783,677 93 294,857 17 550,303 49

2,134,255 21 151,144 86

5,400,000 00

Leaving net surplus for the year ... \$9,698,254 10 In addition to the above dividends on Ordinary Stock, 3 per cent. wes paid from Special Incomo.
 SPECIAL INCOME FOR YEAR ENDED JUNE 30, 1914.

 Balance at June 30, 1913
 ...
 ...
 ...
 ...
 \$3,358

 Less Dividend paid October 1, 1913
 ...
 ...
 ...
 ...
 \$1,500

\$3,358,941 93 1,500,000 00 \$1,858,941 93 492,136 05 1,139 461 48 159,720 00 50,160 00 10,840 00 91,250 00 24,000 00 57,284 72 Interest on Proceeds Land Sales to October 31, 1913...
Interest from Minneapolis, St. Paul & Sault Ste. Marie Ry. Bonds
Interest from Mineral Range Ry. Bonda
Interest from Toronto, Hamilton & Buffalo Ry. Bonds
Interest from Dominion Government Bonds for half year
Interest from Ontario Government Bonds for half year
Interest from British Consols for half year
Interest from British Consols for half year
Interest from Montreal & Atlantio Ry. Bonds, and on other
Securities ... 348,472 18

Interest from Berlin, Waterloo, Welleslay & Lake Huron Ry.

Interest from Dominion Atlantic Ry. Extension Debenturo Stock
Interest from Dominion Atlantic Ry. 2nd Debenture Stock ...
Dividend on Esquimnit & Nanaimo Ry. Stock
Dividend on St. John Bridge & Ry. Extension Co. Stock ...
Dividends on Minneapolis, St. Paul & S.S.M. Ry. Common Stock
Dividends on Minneapolis, St. Paul & S.S.M. Ry. Preferred Stock
Dividends on Minneapolis, St. Paul & S.S.M. Ry. Preferred Stock
Dividends on West Kootenay Power & Light Co. Common Stock
Dividends on West Kootenay Power & Light Co. Forered Stock
Dividends on Toronto, Hamilton & Buffalo Ry. Stock ...
Dividends on Consolidated Mining & Smelting Co. Stock ...
Dividend on Berlin, Waterloo, Wellesley & Lake Huron Ry.
Stock
Earnings from Ocean Steamships
Revenue from Company's interest in Coal Mine Properties ...
Oash Proceeds from Townsites Sales
Net Earnings of Pacific Coast Steamships, Commercial Telegraph, News Department and Hotels
Received for space rented in Office Buildings ...

\$10,446,812 46

Less Payments to Shareholders in dividends: Jan. 2, 1914, Apr. 1, 1914, and June 30, 1914

From this a dividend has been declared, payable Oct. 1, 1914

The working expenses for the year amounted to 67.32 per cent. of the gross earnings, and the net earnings to 32.68 per cent., as compared with 66.82 and 33.18 per cent. respectively

Consolidated Debenture Stock Four Four per Cent. Consolidated Debenture Stock to the amount of £2,065,119 was created and sold, and of the proceeds the sum of £239,000 was applied to the construction of authorised branch lines, and £1,826,119 was devoted to the acquisition of the securities of other railway companies whose lines constitute a portion of your system, the interest on which had, with your sanction, been guaranteed by your

Four per Cent. Preference Stock to the amount of £800,000

Four per Cent. Preference Stock to the amount of £800,000 was created and sold for the purpose of meeting capital expenditures that had previously been anctioned by you.

Your guarantee of interest was endersed on the Four per Cent. Consolidated Bonds of the Minneapolis, St. Paul and Sault Ste. Marie Railway Company, to the amount of \$1,947.000 issued and sold to cover the cost of 97.35 miles of railway added to that Company's system.

During the year 259,371 acres of agricultural land were sold for \$4,618,420, being an average of \$17.80 per acre. Included in this area there were 6,318 acres of irrigated land which brought \$65.93 per acre, so that the average price of

which brought \$65.93 per acre, so that the average price of the balance was \$16.57 per acre.

To give effect to an agreement with the City of Toronto,

and to an order of the Board of Railway Commissioners requiring the railway companies to provide a Union Passenger Station and Joint Terminals commensurate with the passenger straffic of the city, and to eliminate grade crossings by the elevation of their tracks in the Joint Terminals on the water front, the Toronto Terminals Railway Company has been front, the Toronto Terminals Railway Company has been organised with the sanction of Parliament, and a contract has been made between your Company, the Grand Trunk Railway Company of Canada, and the Toronto Terminals Railway Company, for the construction and operation of the Union Passenger Station and Terminals, which fixes the rental to be paid by each Company for the use of the facilities at 5 per cent. per annum on one-half the amount of the Terminals Railway Company securities outstanding at any time, provides for the joint and several guarantee by your Company and the Grand Trunk Railway Company of Canada of the payment both as to principal and interest of the sald securities, and establishes the basis on which the expense of accurities, and establishes the basis on which the expense of operating the atation and terminals shall be divided between the companies. The Dominion Government and the City of Toronto will participate in the expense of carrying out these works on a basis to be determined by agreement between the parties, or to be acttled by the Railway Commissioners of Canada, but it is estimated that the portion of the cost to be borne by the Terminals Company will be approximately \$12,000,000. The contract will be submitted for your consideration and approval.

sideration and approval.

An agreement has been reached between the Kettle An agreement has been reached between the Kettle Valley Railway Company and the Vancouver, Victoria and Eastern Railway Company, covering the use, by the latter company for ita trains, of the Kettle Valley line between Otter Summit and Hope, a distance of about 54 miles, and for the like use by the Kettle Valley Company of the Vancouver, Victoria and Eastern Company's line between Princeton and Otter Summit, a distance of about 38 miles, all in British Columbia. In each case the lessee undertakes to nay a rental equal to two and one-half per cent, per annum ton and Otter Summit, a distance of about 38 miles, all in British Columbia. In each case the lessee undertakes to pay a rental equal to two and one-half per cent, per annum on the cost of the other company's line used in common, and its proportion of the cost of maintenance. By this means the unnecessary duplication of 92 miles of railway through a difficult country is avoided. Inasmuch as the Kettle Valley Railway Company has been leased to your company, your consent is required to make the arrangement effective, and, therefore, the agreement will be submitted for your sanction. your sanction

your sanction.

A lease for 999 years of the Lake Erie & Northern Railway, extending from Port Dover on Lake Erie through Simcoe, Waterford, Brantford, and Paris, in Ontario, to a connection with your railway at Galt, a distance of approximately 51 miles, at an annual rental equivalent to the interest on bonda issued or to be issued by the Lake Erie and Northern Railway Company with the consent of your Company, will be submitted for your approval. This line will provide access to territory that is not now served by your railway, and will at a later stage be equipped for operation by electricity, in connection with your Galt, Berlin and Waterloo branch.

and Waterloo branch.

There will be submitted for your consideration and approval a lease of the Southampton Railway from a point on There will be submitted for your consideration and approval a lease of the Southampton Railway from a point on the Gibson Branch of this Company's railway between Mill-ville Station and the Railway Bridge Crossing the North-east Nackawick Stream to a point in the vicinity of the Pokiok Bridge in the County of York, all in the Province of New Brunswick, a distance of approximately 13 miles, for a term of ninety-nine years, on the basis of a rental of forty per cent. of the gross earnings as defined in the said proposed lease; a lease of that portion of the Fredericton and Grand Lake Coal and Railway from a point on the Intercolonial Railway at or near Gibson, in the County of York, to a point at or near Minto, in the County of Sunbury, to connect with the present line of the New Brunswick Coal and Railway, a distance of approximately 31 miles, for a term of nine hundred and ninety-nine years, on the basis of a rental of forty per cent. on the gross earnings as defined in the said proposed lease; and a lease from the Glengarry and Stormont Railway Company of the whole of the Railway which that Company has been by law authorised to construct, whether constructed or to be constructed, from a point on this Company's railway at or near the station known as St. Polycarpe Junction, in the County of Soulanges in the Province of Quebec, to the Town of Cornwall, in the County of Stormont in the Province of Ontario, a distance known as St. Polyearpe Junction, in the County of Soulanges in the Province of Quebec, to the Town of Cornwall, in the County of Stormont, in the Province of Ontario, a distance of approximately 27 miles, together with the appurtenances of the said railway, for a term of ninety-nine years from the date of completion of the said railway, on the basis of a rental of forty per cent. of the gross earnings and other terms more fully set out in the said proposed lease.

The capital expenditure of over \$60,000,000 for cars and lecomotives in the years 1910-1913 was so very large that your Directors decided that it would be proper to spread

the payments for this year's deliveries, about \$14,000,000, over a period of 15 years, under the terms of an ordinary Equipment Trust Agreement, and, therefore, a contract was made with the Victoria Rolling Stock and Realty Company to provide the equipment and receive payment in 15 annual instalments, with interest at four and one-half per cent. per annum. All of the equipment has been delivered, and the cost has been advanced by your Company pending the sale of the Rolling Stock Company's bonds, when your Treasury the payments for this year's deliveries, about \$14,000,000,

will be recouped.

The accounts for the year show that \$35,571,959.97 had been advanced from your current funds to meet the cost of additional railway mileage and ocean steamers against which no securities have been issued or sold. In ordinary Four per Cent. Consolidated Debenture Stock would course,

course, Four per Cent. Consolidated Debenture Stock would have been utilised to meet this expenditure, but market conditions were not favourable to the sale of this security in large amounts without unduly depressing the market price.

In these circumstances your Directors decided to create a Special Investment Fund composed of the deferred payments on land sold, and securities in which land funds had been invested, to the amount of \$55,000,000, and to issue against this fund and the Company's credit ten-year Note Certificates to the amount of \$52,000,000, carrying interest at the rate of 6 per cent. per annum, to be offered to the shareholders at 80 per cent. of their face value, thus providing all the money required for the present purposes of the Company, and at the same time giving the Shareholders participation in

and at the same time giving the Shareholders participation in the proceeds of land sales to the amount of about \$10,000,000.

The issue was entirely successful. The Note Certificates, with interest, will be paid off in instalments without any encroachment on your revenue from traffic, and the Four per Cent. Consolidated Debenture Stock can be marketed in such

encroachment on your revenue from traffic, and the Four per Cent. Consolidated Debenture Stock can be marketed in such amounts and at such times as may be most advantageous.

Since the close of the last fiscal year First Mortgage Five per Cent. Bonds to the amount of only £64,700, or \$314,873.33, have been taken up and cancelled, because the holders were unwilling to surrender their bonds at a premium satisfactory to your Directors. The outstanding Bonds, amounting to £2,638,900, or \$12,842,646.67, will mature July 1, 1915, and on or before that date they will be paid off and cancelled with funds set aside for the purpose.

As mentioned in the notice to Shareholders, the Annual General meeting will be made Special for the purpose of authorising, if approved, an increase of the Company's Ordinary Capital Stock by the amount of \$75,000,000, namely, from \$260,000,000 to \$335,000,000, in order to make it accord with the amount for which the Company has the sanction of Government. Although with the curtailment of capital expenditure no necessity exists for issuing any additional Ordinary Stock at this time, and there will be no resumption of works requiring any large amount of money until a decided improvement in business conditions furnishes ample warrant, your Directors are convinced of the prudence of making provision at this time for your capital requirements covering a considerable period in the future. No portion of this increased amount will, of course, be issued by the Directors until the sanction of the Shareholders has been obtained at a Special General Meeting called for the purpose.

The death in January last of the Right Hon. Lord Strathcona and Mount Royal, G.C.M.G., was a source of sincere sorrow to your Directors. Lord Strathcona was one of the prominent founders of the Company, and he remained a member of the Board of Directors until the time of his death.

As foreshadowed at the last Annual Meeting, the General

As foreshadowed at the last Annual Meeting, the General As foreshadowed at the last Annual Meeting, the General Balance Sheet has been recast so as to show in more specific form the active and inactive assets of the Company. In the schedule of these assets which appears in the Annual Report the estimated value per acre of the unsold agricultural lands has been placed at lower figures than had been mentioned, in order that it might be quite on the safe side, but your Directors and the Officers of the Land Department are satisfied that your unsold lands will eventually command much higher average prices per acre than those given in the schedule.

The values fixed for townsites and other lands and properties available for sale are on a conservative basis, and the active assets taken into the schedule at cost could be readily disposed of at figures very much higher than those given.

Some years ago, for the purpose of securing access to the State of Washington and other important territory in the North Western United States, the Company entered into a working arrangement with the Spokane International Railway Company, extending from Kingsgate, on the line of your railway in British Columbia, to Spokane, Washington, a distance of 141 miles, with branch lines 22 miles in length. The volume of traffic secured to your lines by this connection has become so important that a more permanent arrangement is very desirable. Your Directors have not as yet decided whether this could be best accomplished by the acquisition of the Capital Stock of the Spokane International Railway Company, by a guarantee of interest on its bends, or by some other means, and therefore they will ask your authority to exercise their discretion in carrying out Some years ago, for the purpose of securing access to the

such a transaction for closer and more permanent relations

with the Spokane International Railway Company as may appear to be most desirable in your interest.

The net revenue of the Commercial Telegraph System, Pacific Coast Steamers, and News Department, that in previous years has been incorporated in the revenue of the railway, is deducted from the surplus shown in the Revenue Statement this year and transferred to Special Income Account Account.

The under mentioned Directors will retire from office at the approaching Annual Meeting. They are eligible for re-election: Sir Thomas G. Shaughnessy, K.C.V.O., Sir Thomas Skinner, Bart.

For the Directors, T. G. SHAUGHNESSY, President. Montreal, August 10th, 1914.

GENERAL BALANCE SHEET, JUNE 30, 1914.

ASSETS	•	,
Property Investment:	•	
Railway	\$338,084,064 89	
Rolling Stock Equipment	153,256,394 79	
Ocean, Lake, and River Steamships	24,171,162 30	
•••	24,212,202 00	\$515,511,621 98
Acquired Securities (Cost):		4010,011,011,00
Schedule "A"		107,867,740 63
Advances to Lines and Steamships under		,,
Construction		35,571,959 97
Advances and Investments		12,330,195 22
Deferred payments on Lands and Townsite		
Sales		4,140,413 83
*Special Investment Fund:		
Deferred payments on Land and Town-		
sites	\$42,666,510 87	
Government Securities	10,088,734 86	
Deposited with Trustee	3,790,225 53	FO WAR 487 00
Working Assets:		56,545,471 26
20 4 7 7 7 7 11 70 7	#17 000 DOE ED	
Agents and Conductors Balances	\$17,686,235 53 \$,221,350 07	
Net Traffic Balances	533,996 70	
Miscellaneous Accounts Receivable	10,511,665 82	
Cash in hand	36,777,725 02	
Cook 21 1000 111 111 111 111	00,111,120 02	68,730,973 14
Other Assets:		00,100,010 19
Schedule "B"		133,022,494 74
		\$933,720,870 77

Security for issue of Note Certificates, \$52,000 000.

LIABILITIES.	
Capital Stock: Ordinary Stock \$260,000,000 00 Four Per Cent. Preference Stock 78,224,673 03	A222 004 000 00
Four Per Cent. Consolidated Deb. Stock	\$338,224,673 03 173,307,470 09
Mortgage Bonds: Canadian Pacific Ry. 1st Mort. 5 per cent. Algoma Branch 1st Mortgage 5 per cent. 3,650,000 00	
Note Certificates 6 per cent	16,492,646 67 52,000,000 00
Preminm on Ordinary Capital Stock sold	45,000,000 00
Audited vouchers \$7,809,598 58 Pay rolls 5,177,754 16	
Miscellaneous accounts payable 9,048,037 42	22,035,390 16
Accrued: Coupons due July 1, 1914, and including	##,000,000 IG
coupons overdue not presented \$757,204 67 Rentals of leased lines 189,810 72	
Equipment Obligations 14,350,000 00	947,015 39
Less Victoria Rolling Stock and Real:y	*
	720,000 00
Reserves and Appropriations: Equipment replacement 2,491,518 64	
Steamship replacement 6,682,068 87	
	11,257,529 63
Net proceeds, lands and townsites Surplus revenue from operation	66,771,271 19 79,711,091 66
Surplus in other assets	127,253,782 95

*\$933,720,870 77

Auditors' Certificate.—We have examined the Books and Records of the Canadian Pacific Railway Co. for the fiscal year ending June 30, 1914, and having compared the annexed Balance Sheet and Income Account therewith, we certify that, in our opinion, the Balance Sheet is properly drawn mp so as to show the true financial position of the Company at that date, and that the relative Income Account for the year is correct.

PRICE, WATERHOUSE & CO., Chartered Accountants (England).

Montreal, Aug. 8, 1914.

FIXED CHARGES FOR YEAR ENDED JUNE 30 1914

A A A A A A A A A A A A A A A A A A A	onnitude for Thir bible ound bu,	1017.	
£2,641,900	1st Mortgage Bonds 5% due July 1, 1915	\$642,862	30
£200,000	St. Law. & Ottawa Ry. 4% 1st Mt. Bonds	38,933	
£2,544,000	Man. S.W. Col. Ry. 1st Mt. 5% Bonds, due	*******	-
,,	June 1, 1934	127,200	00
£4,007,381 15/3		975,129	
\$2,000,000	Ontario & Quebec Ry. Ordinary Stock 6%	120,000	
£1,330,000	Atl. & Nor. West. Ry. 1st Mt. Bds., due Jan.	220,000	00
22,000,000	1, 1937	323,633	24
£750,000	Algoma Branch 5% 1st Mt. Bds., due July 1.	0 20 0 1000	9.48
2,100,000		700 500	00
0700 000	1937	182,500	
\$500,000	New Brunswick South. Ry. 1st Mt. Bds., 3%	15,000	00
\$500,000	Lindsay, Bobcaygeon & Pontypool Ry. 1st		
	Mort. Bonds, 4%	20,000	00
£256,800	Shuswap & Okanagan Ry. 1st. Mt. Bds., 4%	49,990	40
	Rentals	867,047	
	T-4 3741 # 3374 To	14,027	
	To be seed as Therein seed Obligations		
40/ (01		45,466	67
	idated Debenture Stock:		
£33,546,005	Interest from July 1, 1913 \$6,694,741 04		
£1,220,331	Interest from Jan. 1, 1914 118,778 85		
	\$6,813,519 89		
Less received fr	om subsidy N. Colonisation Ry. 8,000 00		
		C DAE ETA	00

\$10,227,311 17

INVENTORY JUNE 30, 1914, OF THE ACTIVE AND INACTIVE ASSETS OF THE COMPANY, AS SHOWN IN THE GENERAL	Prom Passengers	\$32,478,1461
BALANCE SHEET. ACTIVE ASSETS. 26,190 Shares Con. Mining & Smeltlog Co. Stock, cost 712,273 32	, Freight , Mails , Sleeping Cars, Express, Telegraph and Miscellaneous	81,135,2951 1,132,714 15,068,667
11,000 Shares West Kootenay Power & Light Co., Com. Stock 550 Shares West Kootenay Power & Light Co., Pref. Stock cost 517,493 25	pet a s	\$129,814,823
Hull Electric Railway Company, cost to date 1,067,602 17 Co.'a Collieriea in Alberta and British Columbia, and Com-	Transportation Expenses Maintenance of Way and Structures	\$42,250,286
INACTIVE ASSETS CONSISTING OF UNSOLD	Distribution of Equilibrians	16,426,582 16,617,247 3,626,612
LANDS AND OTHER PROPERTIES. Surplus lands and buildings available for sale in the Provinces	Expenses of Lake and River Steamers	1,348,979
of New Brunswick, Quebec, Ontario, Manitoba and British Columbia, representing mainly those purchased in excess of the requirements when securing right of way, station	General Expenses Commercial Telegraph	4,322,103 1,613,687
grounds and shop sites, as being more economical than a resort to condemnation proceedings 2,390,360 00	SURPLUS INCOME ACCOUNT, June 30, 191	\$57,388,896 4.
Manitoba: Agricultural lands 217,368 at \$10 00 2,173,680 00 8askatchewan: Agricultural lands 2173,765 at \$13 00 28,256,945 00	Net earnings of railway \$29,357,771 36	\$77,597,100
Alberta: Agricultural lands 3,340,262 at \$13 00 43,423,400 00 A. lt. & I. (500,000 acre tract, onder	special income 8,587,870 53	39,545,644 8
agreement with Government) 64,009 at \$5 00 \$20,495 00 Alberta: Irrigated lands: Western section 34,818 at \$25 00 870.450 00	Less: Dividends on Preference Stock paid October 1, 1913, and April 1, 1914 3,031,653 59	116,142,745
Fastern section 421,387 at \$40 00 16,855,480 00 A. R. & I. section 29,810 at \$40 00 1,172,400 00	Dividends on Ordinary Stock paid October 1, 1913, Jan. 2, 1914, April 1, 1914, and	
Land reserved in irrigation blocks for right of way & operating purposes 57,357 at \$13 00 745,641 00 Demonstration Farms: Strathmore 75,000 00	Discount on issue of \$52,000,000 Six per	
Tilley 15 000 00 Brooks 10,000 00	Cent. Note Certificates 10,409,000 00	36,431,653 5
Cassila 5,000 00 Lathom 8,000 00 Mixed farms (12) 108,000 00	From this there have been declared the dividends on Preference	\$79,711,091 6
Timber Lands and Milla: Timber and Tie reserve in British Columbia 560,484 st \$4 00 2,241,936 00	and Ordinary Stock payable Oct. 1, 1914, amounting to DESCRIPTION OF FREIGHT FORWARDED	8,064,493 4
A. R. & I. Timber limit in Alberta 45,000 st \$1 50 67,500 00 Built River Mill and Improvements 100,000 00 British Columbia & Koote-	1912. 1913.	1914.
nay Landa 15,809 at \$2 00 31,618 00 Unaeld portion of Eaquimalt &	Flour (barrels) 8,459,850 8,993,936 Grain (bushels) 151,731,691 171,952,738 I.ive stock (head) 1,663,815 1,782,986	8,802,25 184,954,24 2,481,36
Nanaimo Land Orant 1,097,480 5,000,000 00 Unsold Lands in Townsites:	Lumber (feet) 2,806,735,006 3,210,306,090 Firewood (cords) 305,079 293,536	2,955,125,09 287,91
Subdivided sites in Manitoba, Saskat- chewan and Alberta 7,500,000 000	Manufactured articles (tons) 7,196,225 9,519,346 All other articles (tons) 9,092,821 9,625,665	8,148,01 9,159,11
Unsubidivided land adjoining Town Plote in Manitoba, Saskatchewan and Alberta 137,868 5,000,000 00	Number of tons carried 25,940,338 29,471,814 Number of tons carried one mils 10,391,650,965 11,470,001,871	27,801,211 10,821,748,959
Unsold lots in Beltish Columbia, in- cluding Vancouver 4,500,000,00	Earnings per ton per mile 0.77 Cent 0.77 Cent PASSENGER TRAFFIC.	0.75 Cent
Unsubdivided land adjoining Townsitee in British Columbia, including Vancouver 6,000,000 00	Number of passengers carried 13,751,516 15,480,934 Number of passengers carried one mile 1,626,577,067 1,784,683,370	15,638,31:
Grant in Quebec 96,000 96,000 00	ene mile 1,626,537,067 1,784,683,370 Earnings per passenger per mile 1.96 Cents 1.99 Cents TRAIN TRAFFIC STATISTICS.	2.05 Cents
Coal Landa: 3,000,000 acres of coalright reserved under land sold and unsold in	EARNINGS OF LAKE AND RIVER STEAMERS NOT INCLUDED IN THE Inc.	STATEMENT or Dec.
Alberta, to be developed en a royalty basis 100	1914. 1913. or	No. Cent.
46,933 acres of coal land in British Columbia st \$10 00 469,330 00 Iron property in British Columbia st \$25,000 00	Praight trains 24,164,242 27,611,103 3. Mixed trains 1,890,364 1,888,095	309.962 3.6 446,862 12.4 2,269 ·1
Natural Gas: Rights reserved in 100,000 acres of land sold and unsold in Alberta.	Total trains 47,578,236 51,832,790 4.	254.554 8-2
(Revenue from area under lease to June 30, \$46,002 84)	Coaches & P.D.&S. cars 106,852,513 110,347,064 3, Combination cars 2,904,782 3,206,048	194,551 3°17 391,266 9°46 577,899 1°45
Petroleum Righta: Highta reserved in 50,000 acres of land sold and unsold in Alberta, to be	Matel medianan ann	77,899 1-45 77,918 1-95
developed on a revalty basis 1 00 Improved Farms:	Freight—Loaded 526,194,125 581,397,285 58. Empty 169,768,349 165,627,992 4,	703,160 9°49 140,357 2.50
Buildings and improvements on im- proved (ready-mads) farms Saskat- eliewan, Alberta, and British Col-	Middle forfold and	184,114 713
umbla; investment being repaid with land instalments with interest	Pass, cars per traffic train mile 6.71 6.62 Freight cara per traffic train mile 27.72 26.36	1.36 5 16
at 6% 1,364,105 6 Lean Farms: Buildings and improvements on loan	Pass. carried (earning rev.) 15,449,849 15,298,048 1 Do. do. 1 mile 1,570,758,210 1,766,982,013 196,2	.51,801 -99 123,803 11 11
with land instalments with interest	Do. do. 1 mile per mile of road 132,825 155,451 Av. journey per pass.(miles) 101.67 115.51	22,626 14°56 13°84 11°98
Live Stock : Live Stock (horses, cattle, sheep and	Av. amoust received per pass. \$2-06 2.28 Av. amoust received per pass. mile Cts. 2-03 1.97	*06 3 05
swine) advanced to farmers having land contracts with Company, on	Av. No. of pass. per train mile 67 09 72 95 Av. No. of pass. per car mile 14 31 15 36 Rev. from pass.	6°36 5°33 1°25 8 03
	car mile Cts. 29:03 30:72 Total passenger train earn-	1.67 5.44
	Ings per train mile 1 69 1 75	*06 3 43
	Freight Traffic— Tens of rev. freight carried	79'81 10'20
Y-u3-	l'ons non-rev. Ireight carried	64,677 5.70
Permanent Bridges and Improvements of Line 1,164,100 35	Total tons (all classes) fr't. carried one mile 12,098,752,367 12,986,619,155 887.86	22,121 14°84 86,788 6°84
Right of Way 4,045,223 88 7,127 46	Tons of rev. fr't. carried one mile per mile of road 896,470 989,081 cons non-rev. fr't. carried	92,622 9°36
Montreal Terminals 890,847 90 Windsor St. Station Extension 80,847 90	one mile per mile of road 126,614 153,423 (otal tona (all classes) fr't.	6,809 27:47
Double Track Bridge over St. Lawrence River	carried I milo per milo road 1,023,084 1,142,504 xx. amt. received per ton per mile of rev. freight Cts. 0-753 0-784	.031 3,82 .031 3,82
Permanent Bridges and Improvements of Line 548 174 87	Av. No. of tona of rev. fr't. per train mile 400-89 381-12 2	5.77 6.76
Port William Terminats, including Coaling Plant 1,007,816 09	vv. No. of tons of non-rev. fr't. per train mile 67.47 39.12 vv. No. of tons (all classes)	3.65 2.79
Winnipeg New Elevator 203,178 78 Winnipeg Station and Hotel 1,255,926 24.	fr't. per train mile 461-36 440-24 2	4-12 5-48
Calgary Hetel	per loaded car mile 20-15 19-34 No. of tons of non-rev. fr't. per loaded car mile 2-54 5-00	*81 4-19
Additionate Office To William 18,993 04 8,993 04 W	.v. No. of tons (all classes) fr't. per loaded car mile 22-99 23-34 r't. train earnings per	163 2-91
Rented and Temperary Sidings 317,075 47 Pelegraph Extensions and Additions 95,403 56	loaded car mile Cts. 15:17 15:15 r't. train earnings per train mile \$3:00 2:99	-02 ·13 ·07 2-34
	r'ttrain earn. per mile of road \$6,749'41 7,730'78 1,00 Decreases are shown by Italic figures.	

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O. M.G.

The Bank transacts every description of Banking and Agency business in connection with India on terms to be ascertained on application. Deposits are received for 1, 2, or 3 years at 4 per cent. per annum, and on current accounts interest is allowed at 2 per cent. per annum on the minimum monthly balances.

F. H. SUTTON, Manager.

THE FOURTH STREET NATIONAL BANK, PHILADELPHIA.

CAPITAL FULLY PAID ... \$3,000,000. SHAREHOLDERS' LIABILITY ... \$3,000,000. SURPLUS AND PROFITS ... \$6,380,000. President—E. F. SHANBACKER.

Vice-President—JAMES HAY.
Vice-President—FRANK G. ROGERS,
Cashfer—R. J. OLARK.

Assistant Cashler—W. A. BULKLEY.
Assistant Cashler—W. K. HARDT.
Assistant Cashler—C. F. SHAW, Jr.

Bills of Exchange issued and Telegraphic Transfers made to all parts of the world. Letters of Oredit issued in Sterling, available throughout the world, in Dollars throughout the United States, Canada, Mexica, the Wast Indies, &c.

Travellers' Checks issued. Collections made everywhere. Act as Agents for Foreign Banks to draw on the United States. Correspondence solicited.
Cable Address—

"FOURBANK." SAMUEL MONTAGU & OO.

HATIONAL BANK OF INDIA
LIMITED.

Bankere to the Government in British East Africa and
TRAD OFFICE:

26 BISHOPSGATE, LONDON, E.C.
BRANCRES:
Calcutta
Bombay
Ohitagong
Madras
Rengoon
Mombaea I Makka Nawera Eliya Zanzibar Mombasa Nalrobi East Calcutta Bombay Madras Karachi Rangoon
Mandalay
Aden and
Aden Point
Columbo Nakuru
Kisumu
Entebbe
Kampala
Jinja
Jinja - East Cawnpore Lahore Amritsar Delhi Kandy Tnticorin

Thicorin

BUBSORIBED CAPITAL

PAID-UP OAPITAL

E2 000,000

RESERVE FUND

LONDON BANKEHS—Bank of England; National Provincial Bank of England, Limited; National Bank of Sootland, Limited; National Bank of Sootland, Limited.

The Bank conducts every description of Eastern Banking business.

Deposits received for fixed periods at rates to be obtained on application. Interest payable June 30 and December 3i.

Current accounts are opened, and provided they do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent, per annum,

ENGLISH, SCOTTISH AND
AUSTRALIAN BANK (Limited).
Head Office 38 Lombard Street, E.C.

Snbecribed Capital £1,078,875 0 0
Paid-up Capital £539,437 10 0
Further Liability of Proprietors 539,437 10 0
ELETTERS OF CREDIT AND DRAFTS on the
Branches and Agencies of the Bank in Anstralia can
be obtained at the Head Office or through the Agente
of the Bank in the chief Provincial Towns throughout
the United Kingdom.
REMITTANOES made by TELEGRAPHIO
TRANSFER. BILLS NEGOTIATED or forwarded
for COLLECTION. BANKING and EXCHANGE
business of every description transacted with Anstralia.
E. M. JANION, Manager.

UNION BANK OF CANADA. Innurporated 1865. Head Office, WINNIPEG.

LONDON COMMITTEE; J. Leigh Wood, Esq., C.M.G. Hon. Sidney Peel; F. W. Ashe, Esq.

The Bank having over 300 Branches in CANADA from Atlantic to Facific, and Agents in all the principat Oities in America, has exceptional facilities for transacting a general Banking and Exchange business with Canada and the United States. Callections and Correspondence invited.

The Statist,

A Journal of Practical Finance and Trace.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,905.1

SATURDAY, AUGUST 29, 1914.

POST PREE Std. (U.E.).

BRITISH BANK for FOREIGN TRADE, LIMITED. (Formerly Anglo-Itussian Bauk, Ltd.)

AUTHORISED CAPITAL.....£1,500,000 ISSUED AND FULLY PAID UP CAPITAL...£1,200,000

HEAD OFFICE: 48 BISHOPSCATE, LONDON, E.C.

Loudon Clearing Baukers:

Bank of England; Lloyds Bank Lti.

OURRENT ACOOUNTS. — Interest allowed by arrangement on minimum monthly balances at 2 % per annum.

DEPOSIT ACCOUNTS.—Interest at a minimum of 4% per squain allowed for fixed periods of 3 months and upwards.

Bills discounted Foreign Exchange Coupons Collected Advances against Documents.

G. H. BUTTERFIELD, Manager.

BANCA COMMERCIALE ITALIANA.

HEAD OFFICE :- MILAN.

LONDON OFFICE :-- 1 Old Broad Street, E.C.

Faid-up Capital, £5,200,000. Reserve, £2,323,000. Branches in Italy.—Alessandría, Aucoua, Bari, Biella, Bologua, Bresola, Cugliari, Oatania, Como. Florence, Oeuoa, Leghorn, Messina, Naples, Padua, Palermo, Parma, Perugia, Pisa, Rome, Salerno, Sassari, Savona, Sestri Ponente, Syracuse, Turin, Venice, Verona; and Agencies in numerous other

Agents in London for :-Banque Française et Italienne pour l'Ameriqua du Sud, Ruenos Aires, Rio de Janeiro, San Paulo, Santos, &c., and

Societa Commerciale d'Oriente, Tripoli, Africa AGENTS & CORRESPONDENTS in all parts of the world.

INION BANK OF CANADA

Incorporated 1865. Head Office, WINNIPEG.

Paid-up-Capitai \$5,000,000

Rest and Undivided Profita \$3,600,000

Total Assetaover \$6,000,000

LONDON OFFICES 6 PRINCES STREET, E.O. 26 HAYMARKET, S.W.

LONDON COMMITTEE; J. Leigh Wood, Esq., C.M.G. Hoa, Siduey Peel; F. W. Ashe, Esq.

The Bank having over 300 Branches in OANADA from Atlantic to Pacific, and Agents in all the principa Oities in America, has exceptional facilities for transacting a general Banking and Exchange business with Oanada and the United States. Collections and Correspondence loyited.

HONGKONG AND SHANGHAI

RESERVE LIABILITY OF PROPRIE-..... \$15,000,000

COURT OF DIRECTORS AND HEAD OFFICE IN HONG-KONO.

LONDON COMMITTER. Sir Thomas Jaokson, Bart., Chairman.

Henry Keswick, Esq. Sir Carl Meyer, Bart.

Wm. Gair Rathbone, Esq. J. R. M. Smith, Esq.

Deposits received for fixed periods at rates which
can be ascertained on application. Interest payable

June 30 and December 31.

Sin CHARLES ADDIS, Manager in Loudor, JOHN MAGLENNAN, Sub-Magager.

EXECUTOR and TRUSTEE Business undertaken.

EXECUTOR and TRUSTEE Business undertaken.

The Officers of the Bauk are bound not to disci

9 Gracechurch Street, Loudon, E.C.

THE RUSSIAN COMMERCIAL AND INDUSTRIAL BANK.

CAPITAL PAID UP £3,703,704 RESERVE FUND £1,033,419

ST. PETERSHURG. Moscow. PARIS. And over 100 Branchas in Russia.

London Offices: 24/28 Lombard Street, E.C.

London Offices: 24/28 Lombard Street, E.C. Telegraphic Transfers and Itemittances made to Russia and all parts of the Cootinent.

Purchase and Sais of Stocks and Snares, Dividenda Collected, Drafta issued on all parts of the world. Also Oircular Latters of Oredia.

Commercial Credits opened, Foreign Money exchanged, approved Bills negotiated, Bills collected on the most favourable terms.

Deposits are received for one year and over at 4 per cent, per anonm, and on current accounts interest is allowed at 2 per cent. per aunum on the minimum monthly balances.

TOMMONWEALTH BANK OF AUSTRALIA.

Guaranteed by the Australian Government. Branches and Agencies throughout Australania.

Blila Negotiated and Collected. Drafts and Letters of Credit Issuel. Remittances cabled or mailed. Current accounts opened. Deposits accepted for fixed periods, and BANKING BUSINESS of every description transacted with Australia.

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Agencies at 2,000 Post Offices throughout Australia. Special facilities for the remittance of Settlers' funds.

London Office: 36-38 New Broad Street, E.C. C. A. B. CAMPION, Manager.

STANDARD BANK of SOUTH AFRICA, LTD.

BANKERS TO THE GOVERNMENT OF THE UNION OF SOUTH AFRICA IN CAPE PROVINCE; TO THE IMPERIAL GOVERNMENT IN SOUTH AFRICA; AND TO THE ADMINISTRATION OF REODESIA.

HEAD OFFICE. IRAD OPPICE.

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Hamburg Ageony: 27 Alsterdamm.
New York Agency: 55 Wall Street.

OVER 200 BRANCHES AND AGENCIES I
SOUTH AND EAST AFRICA.

SUBSORIBED CAPITAL £6,194,100

BOARD OF DIRECTORS.

W. R. Arbuthnot, Esq.
Sir David Miller Barbour,
K.C.M.G., K.C.S.I.
Robert E. Dickinson, Esq.
James Fairbairn Finlay,
Esq., C.S.I.
Rt. Hoo. Lord Welby P.C., O.C.R.

EVERY DESCRIPTION OF BANKING BUSINESS transacted with the Cape Province, Natal, Orange Free State, Transwad, Bhodesia, Nyassaland, East Africa Protectorate, Ugauda, Zanzibar, Portuguese East Africa, and the Belgian Congo, and the Bank's Agencies in Hamburg, New York and elsewhere.

UURRENT ACCOUNTS are opened on the usual terms.
DEPOSITS RECEIVED for fixed periods at rates which may be ascertained on application. BILLS NEGOTIATED and COLLECTED.
MAIL and TELEGRAPHIC REMITTANCES made.

LETTERS OF OREDIT and DRAFTS grantel on the Branches and Agencies of the Bank.

THE BANK ISSUES CIRCULAR LETTERS OF UREDIT available in all parts of the World.
COMMERCIAL LETTERS OF CREDIT Issuel. PURCHASE and SALE of Stocks and Shares effected DIVIDENDS, ANNUITIES, ETC., received.

W. M. BLACKIE, Accountant. The Officers of the Bank are bound not to disclose the transactions of any of its customers.

WILLIAM SMART, London Manager.

NATIONAL BANK OF TURKEY.

Subscribed Capital... ... £1,000,000 Paid up ***

President:

Sie HENRY BABINGTON SMITH, K.O.B., C.S.L. Head Office: CONSTANTINOPLE Manager: H. P. KINGHAM.

London Committee: THE HON. SIDNEY PEEL, Chairman.
The Hon. Hugo Baring.
H. Birchenough, Esq., O.M.O.
E. H. Macaulay, Esq.
E. N. Meyer, Esq.

Loodon Agendy 50 66 Manager, R. HECHT. 50 CORNHILL, R.O.

General Backing Business Transacted.

BANCO DEL PERU Y

Subscribed and Paid-up Capital £P.500,000
Beserve Fund £P.300,000

BRANCHES IN: Plura, Chiclayo, Callao, Oerro de Pasco, Arequipa, Chincha Alta, Pacasmayo, Cuzo Ica, Huancayo, Iquitos, Huaras,

Letters of Oredit, Drafts and Cable Transfers, med. Rills negotiated, advanced upon, or sent for issued, Ri collection,

London Agenta: The Anglo-South American Bank, Ltd., Old Broad St., London, E.O.

BANCO DE CHILE. LONDON AGENCY-94 ORACEUHURCH STREET, E.C.

Paid-up Capital ... \$40,000,000

Reserve Fund ... 22,000,000

Reserva Liability of Sbareholders 40,000,000

HEAD OFFICES: Santlago and Valparaiso. Branches in all parts of Ohile,

The London Agency transacts every class of Bank-ing business with Chile, Corrent accounts also opened and deposits received.

REDITO ITALIANO.

Capital fully paid and Reserve ... £3,440,000 LONDON BRANCH:
22 Abchurch Lane, E.C.
Mauager: George Mand: Fê.
Joint Macagers { D. A. Horner.
Martin Schurig.

Correspondent the Royal Italian Treasury.

Transacis a General European and Oversea
Banking Business.

Head Office: MILAN
With Branches throughout Italy.

THE YOKOHAMA SPECIE

| BANK, LIMITED. | (Registered in Japan.) | Established 1880. | Subscribed Capital | Yen 48,000,000 | Capital Paid sp. | 30,000,000 | Reserve Fund. | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 | 18,900,000 HEAD OFFICE: YORONAMA.

HEAD OFFICE: YORORAMA.

Branches and Agencies at
Antung-Heien Kobe
New York
Bombay Liao Yang Osaka | Peking
Calcutta London Ryojun (Port
Changchun Los Angeles Arthur)
Dairen (Dalny) Lyon Sau Francisco
Hankow Fengtien Shanghai
Harbin (Mukden) Tleiting
Hong Kong Nagasaki Tleutsin | Tokio
Honoini Newchwang Taingtan
The Bank burs and receives for Collection Bills of
Exchange, issuee Drafts and Telegraphic Transfers
and Letters of Oredit on above places and elsewhere,
and transacta General Banking Businesa.
Deposits received for fixed periods at rates to be
obtained on application.

Loudon Office—

K. TATSUMI, Maoager,

London Office— 7 Bishopsgate, E.O.

THE NATIONAL BANK OF SOUTH AFRICA, LIMITED (Registered in the Transvaal

NOTICE IS HEREBY GIVEN that an Extraordinary General Meeting of Shareholders of the above Hank will be held in the Board Room of the Bank Buildings, Pretorin, Transvaal, on Tuesday, the 28th September, 1914, at 3 o'clock P.M., to consider and, if approved, pass the following Resolutions:—

(1) "That the Capital of the Bank he increased to £3,000,000 (three million pounds) by the creation of 65,000 (sixty-five thousand) Shares of £10 (ten pounds) each, to be issued in such manner and upon such terms as the Directors shall from time to time determine."

The increase of capital in respect to £500,000 (five hundred thousand pounds) is necessitated in view of the proposed purchase by this Bank of the undertaking and assets of the Natal Bank, Limited. A provisional agreement for purchase has been entered into, subject to confirmation by the Shareholders in the last-named Bank at a General Meeting to be held on 28th September, 1914. In terms of the foregoing, 50,000 (fifty thousand) of these new Shares will be placed at the disposal of the Natal Bank, Limited, for distribution ameng its shareholders. It is not contemplated to issue the balunce of 15,000 (fifteen thousand) Shares out of the 65,000 (sitty-five theusand) Shares out of the 65,000 (sitty-five theusand) Shares out in question, but the Directors ask Shnreholders to give power to create these udditional Shares in case of the necessity arising in the future te utilise further capital, and thus avoid again calling Shareholders together for this purpose.

(2) "That Clause 67 of the Articles of Association be and is hereby cancelled, and that the following he and is hereby substituted in place thereof:—

'At the first Ordinary General Meeting to be held in each year one-third of the Directors for the time being, or if their number is not

ciation be and is hereby cancelled, and that the following be and is hereby substituted in place thereof:—

'At the first Ordinary General Meeting to be held in each year one-third of the Directors for the time being, or if their number is not a multiple of three then the number nearest to one-third, shall retire frem effice.'"

The Head Office (South Africa) and the Londen Share Transfer Registers of the Bank will be Closed from the 31st August to the 4th September, 1914, beth days inclusive.

Attention is drawn to the following: Helders of Share Warrants to Bearer are entitled to vote by proxy. Such Sharehelders desiring to be present or represented at the Meeting must deposit their Share Warrants at the places and within the times stated below:—

(a) At the Head Office of the Bank in Pretoria at least three days before the day fixed for the Meeting.

(b) At any of the Branches of the Bank in South Africa at least eight days before the Meeting.

(c) At the Lendon Office of the Bank. Circus Place, Lendon Wall, E.C., at least 30 days before the Meeting.

(d) At the Crédit Mebilier Français, 30 and 32 Rue Taitbout, Paris, at least 30 days before the Meeting.

(e) At the Retterdamsche Bankvereeniging, Amsterdam, at least 30 days before the Meeting.

(e) At the Retterdamsche Bankvereeniging, Amsterdam, at least 30 days before the Meeting.

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(e) At the Retterdamsche Bankvereeniging, Amsterdam, at least 30 days before the Meeting.

(f) At the Crédit Mebilier Français, 30 and 32 Rue Taitbout, Paris, at least 30 days before the Meeting.

(e) At the Retterdamsche Bankvereeniging, Amsterdam, at least 30 days before the Meeting.

(f) At the Crédit Mebilier Français, 30 and 32 Rue Taitbout, Paris, at least 30 days before the Meeting.

By Order of the Board of Directors, C. P. MATHEWS,

Preterin, 29th July, 1914.

NEW SOUTH WALES GOVERN. MENT DEBENTURES.

THE AGENT-GENERAL FOR NEW SOUTH WALES HEREBY GIVES NOTICE that the Lendon County and Westminster Bank, Ltd., Lothbury, Lendon, E.C., will PAY on and after 1st September next the half-year's INTEREST then falling due in London on the Debentures maturing on 1st March, 1915, issued by the Gevernment of New South Wales.

Coupons and claims for interest must be left three clear days for examination, and forms for specifying the same may be had on application at the London County and Westminster Bank, Ltd.

T. A. COGHLAN.

T. A. COGHLAN,
Agent-General for New South Wales.
ew South Wales Government Office,
123-125 Cannon Street, Lendon, E.C.,
27th August, 1914.

NEW SOUTH WALES THREE-AND-A-HALF PER CENT. STOCK, 1918.

THE AGENT-GENERAL FOR NEW SOUTH WALES HEREBY GIVES NOTICE that the Bank of England, London, E.C., will pay on and after 1st September next the half-year's DIVIDEND then falling dae in London on the Three-and-a-Half per Cent. Steck, 1918, issued by the Government of New South Wales.

T. A. COGHLAN,
Agent-General for New South Wales.

New South Wales Covernment Office, 123-125 Cannon Street, Lendon, E.C., 27th August, 1914.

A LEXANDERS and CO., LTD.,

24 Lombard Street, E.C.

Capital ... £1,000,000

Subseribed ... £0,000

Reserve Fund ... £0,000

The Rate of Interest allowed on Deposits has been this day reduced to \$\frac{1}{2}\$ per Cent. at Call and \$3\$ per Cent. at seven and fourteen days' notice. Money received for fixed periods at special rates. The Conpany discounts approved hank and mercantile acceptances and grants loans on negotiable securices.

P. NEWCOMB, Manager.

August 27, 1914. eurities.
August 27, 1914.

August 27, 1914.

NATIONAL DISCOUNT
COMPANY, LIMITED.
Subscribed Capital ... £4,233.325
Paid-np Capital ... \$46,665
Reserve Fund ... 505,000
NOTICE IS HEREBY GIVEN that the Hates of Interest allowed for money en Deposit are reduced as follows:
To 3½ per Cent. per annum at call.
To 3½ per Cent. at 7 and 14 days' netice.
PHILIP HAROLD WADE, Manager.
Approved Mercantile Billa discounted. Mency received on Deposit at Call and short notice, and interest allowed at the current market rates; and for longer periods upon specially agreed terms. Loans granted upon negotiable securities.
No. 35 Cerabill, E.O., August 27, 1914.

No. 35 Cernhill, E.O., August 27, 1914.

THE UNION DISCOUNT
COMPANY OF LONDON, LIMITED,
39 CORNHILL, E.C.
Capital Authorised ... £2.000,000
Paid up ... 850,000
Reserve Fund ... 850,000
NOTICE IS HEREBY GIVEN that the Rates of Interest allowed for money on deposit are this day reduced as follows: At Call, to Three and a half per Cent.; at 7 and 14 days' or longer notice to Three and three quarters per Cent. The Company discounts approved bank and mercantile acceptances, receives money on deposit at rates advertised from time to time in the London dally papers, and grants ioans en approved negotiable securities.

CHRISTOPHER R. NUGENT, Manager.

August 27, 1914.

AHETIAN RAILWA IMPERIAL RUSSIAN GOVERNMENT GUARANTEED FOUR-AND-A-HALF PER CENT. BONDS. RAILWAY.

NOTICE IS HEREBY GIVEN that the Ceupon on the above Bonds, due Ist September, 1914, will be paid en and after that date (Saturdays excepted) at the—
British Bank fer Foreign Trade, Limited, 48 Bishopsgate, London, E.C.; er at the Russian Cemmercial and Industrial Bank, 24/28 Lombard Street, London, E.C.; or at the Russo-Asiatio Bank, 64 Old Bread Street, London, E.C.
The Ceupons must be left three clear days (excluding Saturdays) for examination previous to payment.
For the Angle-Russian Trust, Limited, GEORGE A. KEMP,
Manager and Secretary.

Manager and See

6 Austin Friars, Lendon, E.C.
Branch Office in Scotland—
18 St. Andrew Square, Edinburgh.
Irish Agency—
Dame House, Dame Street, Dublin.
Manchester Agency—
324 Brown Street, Manchester.
24th August, 1914.

MPERIAL JAPANESE GOVERNMENT FIVE PER CENT. STERLING LOAN OF 1907 FOR £23,000,000. JAPANESE

Coupons due 12th September, 1914.

IMPERIAL JAPANESE GOVERNMENT FIVE PER CENT. NOTES. Coupons due 13th September, 1914.

NOTICE IS HEREBY GIVEN that the above Coupons will be paid en and after the respective due dates, subsequent Saturdaya excepted, between the hours of cleven and three, by the Yokohama Specie Bank, Limited, from whom lists may be obtained.

Coupens must be left three clear days for examination prior to payment.

For the Yokohama Specie Bank, Limited,

K. TATSUMI,

Munager.

7 Bishepsgate, London, E.C., 28th August, 1914.

THE MACKAY COMPANIES. PREFERRED DIVIDEND No. 43. COMMON DIVIDEND No. 37.

The regular Quarterly Dividend of One per cent. on the Preferred Shares and the regular Quarterly Dividend of One and One-quarter per cent. on the Common Shares in the Mackay Companies will be paid on October 1st, 1914, to Sharcholders of record as they appear at the close of business on September 2th.

The Transfer Books will not be Closed.

Divideod Cheeks of English and Continental Shurcholders will be made payable at the rate of 4s, 14d. to the dollar, at the option of the puyce, at the Union of London and Smiths Bank, Limited, Lendon, E.C.

E. C. PLATT,

Treasurer.

Dated August 20th, 1914.

Dated August 20th, 1914.

STOCK EXCHANGE. THE

Members of the Stock Exchange are not allowed to advertise for business purposes or to issue objectiars to persons other than their own principals.

Persons who advertise as Brokers or Shara Dealers are NOT Members of the Stock Exchange or in any way under the control of the Committee.

Members issuing Contract Notes are required to use such a form as will provide that the words "Mamber of the Stock Exchange, London," shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Barthele-may Lane cotrauce to the Bank of England, or obtained on application to

mew Lane cotrace to estained on application to Extreme Walth, WDWARD SATTERTHWAITH, Secretary to the Committee of the Stock Exchange.

London, E.C.

Committee Room, Stock Exchange, London, E.O.

NORFOLK AND W RAILWAY COMPANY. WESTERN

The Annual Meeting of the Stockholders of the Norfolk and Western Railway Company will be held at the principal office of the Company in the City of Roanoke, Virginia, on Thursday, the 8th day of October, 1914, ot 10 e'clock A.M., to cleet Directers, to elect independent Auditora to audit the books and accounts of the Company at the close of the fiscal year, to censider the annual report of the Directors for the fiscal year which ended June 30th, 1914, to ratify and approve all action of the Directors set forth in such annual report and in the minutes of the Company, and to transact such other business as may properly come hefere the meeting.

The Stock Transfer Books will be Closed at 5 o'clock r.M., Wednesday, September 23rd, 1914, and Reopened at 10 o'clock A.M., Friday, October 9th, 1914.

By Order of the Board of Directors,

By Order of the Board of Directors, E. H. ALDEN,

Secretary.

MINES OF AFRICA (M.O.A.) By R. R. MABSON, F.S.S.

Price 21/4 post free. Colonies and Abroad, 21/8.

WHERE COPIES OF THE "STATIST" CAN BE OBTAINED ABROAD.

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EGYPT. - F. DIEMER, Shephcard's Buildings, Cairo; THE ANGLO-AMERICAN BOOKSELLING DEPOT, Port Said.

SOUTH AFRICA.-CENTRAL NEWS AGENOY, Johannesburg, Bloemfontein, and Durban; WILLIAM DAWSON & SONS, Capetown, Johannesburg and Durban.

AUSTRALIA. -GORDON & GOTCH, Mclbourne, Syduey, Brisbaue, and Perth; C. W. RIGBY, Adelaide.

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(APRIL-JUNE, 1914)

OF

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the circumstances, Subscribers on the Continent expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

LONDON, SATURDAY, AUGUST 29, 1914.

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The Money

Friday Evening, August 28, 1914.

5 per Cent. (Aug. 8, 1914)

Bank of England

6 per Cent. (Aug. 6, 1914)
10 per Cent. (Aug. 1, 1914)
8 per Cent. (July 31, 1914)
4 per Cent. (July 30, 1914)
9 per Cent. (Jan. 29, 1914)

Discount Rates:-

60 DAYS. 3 MONTES. 4 MONTES. 6 MONTES. PER CENT. PER CENT. PER CENT.

5 Bank Bills 53-6 51-6 53-6 Trade Bills ...

Deposit Rates:-

Banks

Rate.

DATES FIXED. August 8, 1914 - ... 3} ... 3} August 6, 1914 ... - ... 5° ... 5° August 1, 1914 ... July 31, 1914 ... July 80, 1914 ... - ... 4 21 January 29, 1914 ...

* Head Office and Metropolitan Branches only.

 $\begin{array}{c} \textbf{Discount} \\ \textbf{Houses} \\ \begin{cases} \text{August 8, 1914} & \dots & 4 & \dots & 4\frac{1}{4} & \dots & 4\frac{1}{4} \\ \text{August 1, 1914} & \dots & 5 & \dots & 5\frac{1}{4} & \dots & 5\frac{1}{4} \\ \text{July 31, 1914} & \dots & 4\frac{1}{2} & \dots & 4\frac{3}{4} & \dots & 4\frac{3}{4} \\ \text{July 30, 1914} & \dots & 2\frac{1}{2} & \dots & 2\frac{3}{4} & \dots & 2\frac{3}{4} \\ \text{January 29, 1914} & \dots & 1\frac{1}{2} & \dots & 1\frac{3}{4} & \dots & 1\frac{3}{4} \end{cases}$

MONEY.

As the week draws to a close the eagerness to discount at the Bank of England is falling away, suggesting that the Money market is recovering courage, and that the action taken by the Government, and so admirably carried out in practice by the Bank of England, has reassured the public everywhere. Of course it may mean that the pre-moratorium bills have, for the most part, now been turned into cash; that people, therefore, are eased of their anxieties, and that they are able to take a calmer view of the whole situation. It may be also that in every direction business men are realising the need for calmness and courage, and that the public is bracing itself up for a long and stern struggle.

Our information from the provinces is that the joint-stock banks are behaving better than they had been doing, and that, as they are giving freer accommodation, the trading public is throwing off its apprehensions and is settling down coolly to business. From all quarters we are assured that the Chancellor of the Exchequer's speech on Wednesday made a very good impression. The banks feel that it is necessary for them to act up to their responsibilities, while the public are confident that, if necessary, the Government will take what measures may be required. Sincerely we hope that nothing will be required; that everybody, in whatsoever position he may be, will recognise that it is his duty to do what he can to maintain trade so that the sufferings of the war, which inevitably must be great, shall not be exaggerated by panic selfishness or disregard of responsibility.

Apart altogether from these considerations, however, it is to be recognised that the supply of currency of every kind has been enormously increased. Whatever amount may have been put into circulation by the Bank of England in the course of the immeuse business which it has done in this country, that large sum is now to a considerable extent in the joint-stock banks. Some of the banks at first were disposed to keep a close grip on the money, and to give as little accommodation to their customers as they could. Gradually, however, as they felt themselves growing stronger and stronger, all the well-managed banks recognised that it was their duty to serve their customers as usual. Therefore they began both to lend and to discount more freely, and as the days have passed they have seen more and more clearly that this was not only beneficial to the public but also to themselves, and that the wisest course is to act as nearly as possible in a normal manner. the public has grown more and more confident; and necessarily, therefore, the applications to the Bank of England have become much smaller than they were a little while ago. Meantime the Bank of England is open to all who need accommodation, and thus the position is growing more and more satisfactory every day.

The impression at the same time is becoming stronger that the alarm aroused by the outbreak of war was grossly exaggerated, and that the dangers are much smaller than they seemed. Especially, thinking people are coming to the conclusion that the losses will be very much smaller than was anticipated. Even already, money is coming in in much larger amounts than was expected, so that several persons who availed themselves at first of the moratorium have been able to pay off debts, and are now freely

doing so. The impression amongst those in the best position to judge in the City just now is, therefore, that the general condition of the market will become more nomal in a very short time, and that, even if the war lasts long, the losses will be quite small. Our trade, everything seems to prove, will continue as large as ever. Certainly it will do so if we are able to maintain command of the sca. But if it continues as large as ever, then the country will grow in wealth, as it always has grown, and the fears that were entertained a couple of weeks ago will be found to be ungrounded.

On the supposition even that the war lasts until Germany has to give way through sheer exhaustion, many persons in a good position to judge are of opinion that the losses will be quite trifling. It is to be recollected that against the sums due from German men of business to British men of business there are large assets which can be set off against all the losses. Probably the war will not be pushed to extremities. The enemy may recognise that his calculations were unfounded, and may come to terms earlier than any of us now venture to hope. Even if he does not, it is hardly probable that the great German and Austrian banks which did so prosperous a business in London will be unable altogether to meet their obligations. On the contrary, it is reasonable to expect that if they are given time they will pay off all their debts. Should they be unable to do so, there are securities which will meet the deficits, or at all events practically all.

Unless, therefore, something untoward happens to create fresh alarm, it looks at present as if we might reasonably hope for a return of confidence in the City, and a possibility of working normally before very long. The seas are being kept clear, at all events all the seas except the North Sea. Trade, consequently, is being carried on as usual. All classes and all departments of business are becoming normal. After a while it is reasonable to hope that everyone will be in a position to meet his obligations. There ought to be, of course, no pressure put upon those who, because of the war, are unable to pay up quickly. But if things go on in the manner that it now seems reasonable to expect, trade will soon resume activity, large sums of money will come in from abroad, and confidence will revive. There is every reason, indeed, to expect that the Bank of England will grow in strength day by day. Already, it will be noticed, the gold held by that great institution amounts to almost 43½ millions sterling, and there seems no reason to doubt that the metal will continue to arrive in large amounts. Consequently, it may not be long before the Bank of England will be in a position to lower its rate still further.

During the past week there has been a distinct improvement in the volume of business in the Discount market. Having said this it must be added, nevertheless, that the total turnover has been quite moderate. The steps taken by the Bank of England to regulate the inflow of pre-moratorium bills had a very good effect, and there has not been that unseemly rush at the Bank of England each morning as was the case last week. The dominating feature with regard to rates has been the excessive supply of money. Owing to this some of the joint-stock banks have been more willing to buy pre-moratorium bills, and they have taken approved names at rates ranging from 4 down to even 3½ per cent. As a last resort the buyers can turn them over to the Bank of England at 5 per cent., but meanwhile, with extremely cheap money, they are able to carry them at a profit. There has been a little more disposition to take post-moratorium bills. The general quotation has been 5 to 5¼ per cent. for bankers' acceptances; but here also picked bills not running for more than three months have frequently found buyers at 4½ per cent., if not at less. For trade bills the

quotations remain quite nominal at $5\frac{1}{2}$ to 6 per cent. With respect to short loans the clearing banks have held out for 3½ per cent., but there is so much money available outside the clearing banks that brokers have frequently borrowed over the night at 21 per cent. Even in the case of pre-moratorium loans there is a good deal of breaking away from the legal rate, and loans are now running on much lower terms according to the special circumstances and as a result of negotiation. Owing to the abundance of money the bill brokers on Thursday held a meeting and decided to lower their deposit rates by ½ per cent.—namely, to 3½ per cent. for money at eall, and 3¾ per cent. for money at notice. This reduction has brought the brokers' deposit rates down to the same basis as the banks' deposit rates. Another satisfactory feature was the resumption of foreign exchange business. This has permitted the issue of the foreign exchange lists which had been suspended since the commencement of the war. Only one further change has taken place in the foreign bank rates-viz., that of Sweden, which was raised from $5\frac{1}{2}$ per cent. to $6\frac{1}{2}$ per cent. on the third of August, and on Friday was reduced to 6 per cent.

NEW BRITISH TREASURY BILLS.

Tenders were received at the Bank of England on August 26 for a further issue of £15,000,000 of Treasury bills. Of the amount offered, £10,000,000 is understood to be required as a loan by His Majesty's Government to the Belgian Government. The new bills, of six months' currency, are dated August 29, and fall due for payment February 28, 1915. The amount of applications received reached £40,193,000, against £42,115,000 last week, when a first amount of £15,000,000 was offered. Tenders at £98 1s. 5\frac{3}{4}d. received about 81 per cent.; those above received in full. The bills secured an average price of £98 2s. 3d., equal to an average rate of discount of £3 15s. 6.09d. per cent. As a result of this issue the amount of Treasury bills outstanding is raised to £43,100,000, as to £36,000,000 held by the public and £7,100,000 placed privately with various Government departments. The following statement shows particulars of outstanding Treasury bills, together with the amount of applications for each issue:—

British Treasury Bills.

				~		
Date of Maturity		Amount	Durati Mont		Date of Issue	Aver. Bate of Allotment %
Sept. 4, 1914		£ 1,500,000	8	£ 5,179,000	Feb. 27, 1914	£ s. d. 1 15 0-04
Nov. 29, 1914				3,922,000	May 25, 1914	2 10 10 56
Dec. 20, 1914	***			1,814,000	June 16, 1914	2 0 6.827
		2,000,030		3,378,000	July 9, 1914	2 10 7:31
Feb. 22, 1915				42,115,(0)	Aug. 19, 1914	3 13 1.42
Feb. 28, 1915	•••	15 000,000	6	40,193,000	Aug. 26, 1915	3 15 6 09
		7,100,000	Not i	ssued by public	c lender.	
Total		43,100,000				

BANK OF ENGLAND.

The figures of Thursday's return are in many respects similar to those of the previous week, but there are one or two movements of exceptional interest. The bullion item was enriched by another £4,296,000 of foreign gold not "taken into" the Bank as some papers aver, but "placed to the credit" of the Bank of England, for many of the so-called "arrivals" of bar gold have been lodgments of bullion in Colonial depositories under a recent arrangement made by the directors of the Bank. Another satisfactory feature of the Bank statement was the very considerable return of cash from the country. The issue of £1 notes has been followed by another inflow of £1,217,000 in gold from the provinces, making an influx for the fortnight of £2,760,000. There was also the large contraction of £1,615,000 in the note circulation. More than £7,000,000, therefore, was added to the reserve which has been raised to £26,352,000, a total which is still considerably lower than a year ago. But the bullion item at £43,473,000 is higher than it was at this time last year. Besides receiving the

money represented by the increase in reserve, the market benefited by another addition of £3,738,000 to the Government securities, which owing to the borrowing for Ways and Means have been raised to the hugh total of £29,779,000. The market also received £15,000,000 through an increase in the "other" securities which have now advanced to nearly £110,000,000, this big increase, of course, being mainly due to the discount of pre-moratorium bills. The most important loss sustained by the market was an addition of £10,000,000 to the public deposits. As the first issue of £15,000,000 Treasury bills had to be paid for on Saturday last and as the public deposits are only £10,212,000 up it is to be inferred that the Government immediately paid away about £5,000,000. Notwithstanding the big increase in the deposit liabilities the addition to the reserve has been sufficiently large to raise the ratio fully 2 per cent.

POSITION IN INDIA.

It can scarcely be said that the Indian Government have yet resumed sales of transfers on India. They offered the small amount of 10 lacs on Wednesday and only sold two lacs. They were for transfers at 1s. 432d., a small demand for bills at 1s. 312d. having been refused. Nevertheless, the sale of two lacs this week showed a slight improvement, as last week only one lac was applied for, and was refused. Equally on the other side the situation shows a slight improvement. When on the outbreak of the war the Indian Exchange upon London fell so heavily the Indian Government decided to support the market by drawing upon their accumulated gold reserves. They met the local demand for remittances by offering to sell £1,000,000 weekly of bills and transfers upon London. The first offer was over applied for, but the situation has so quickly improved that on Thursday the applications were only for a little more than half the amount offered. The following are the results in comparison with those of the three previous issues:-

Bills Transfers Total £ £ 1,000,000
... 12 69,000 , 744,000 @ 1/344 1,000,000
... 20 133,000 , 499,000 , 632,000
... 27 181,000 , 1357,000 , 528,000

The following are the minimum Rates of Discount current in India:—

Bombay ... 6 per cent. (Aug. 20, '14) | Bengal ... 5 per cent. (Aug. 7, '14),

Ten lacs of drafts were offered by the India Council on Wednesday. Applications were received for Rs. 15,000 in bills at 1s. 318d., and for Rs. 2,00,000 in telegraphic transfers at 1s. 42d. per rupee. Applicants for transfers were allotted in full.

From April 1 to Aug. 25 inclusive the Council have granted remittance for Rs.5 34,88,332, realising £3,569,811. Up to Aug. 28 of last fluancial year the total Bills and Transfers sold was Rs.10,75,49,721, realising £7,183 870. The total sales for the week ended Aug. 25 amounted to Rs.10,00,000, realising £66,868. The amount to be offered for tender next Wednesday will again be 10 lace.

SILVER.

The London price of silver gave way early in the week on the receipt of rather larger supplies from America. The cash price fell from 26d. to 24½d., from which there was a recovery to 25d. To-day the price relapsed to 23½d. per ounce on the arrival of large supplies from America. Messrs. Pixley and Abell say that further shipments from New York may



be restricted, as the United States Government are expected to buy up to 15,000,000 ounces probably over an extended period. They look, therefore, for a fairly steady tone, while further coinage orders should have a hardening effect.

Aug. 21 22 London ... 26d. 25g 28 23语

Stock Exchange.

*. Deferred to September 14 for General and September 7 for Consols Settlements.

July 31. Paris Bourse settlement deferred to August 31. London and New York Stock Exchanges did not open.

l securities and Consols settlements deferred to August 27 and beginning of General September.

September.

Aug. 3. Bank Holiday extended to August 6 inclusive.

4. War declaration Germany and England.

German Reichstag authorises extraordinary expenditure of £265,000,000, suspends the 5 per cent. tax on excess circulation, authorises Imperial Bank to discount bills with only one signature, makes all Imperial paper legal tender, authorises Government to close bargains at prices the Government will fix, and grants advances up to £75,000,000 on German stocks and shares and goods of non-perishable nature, and one-half or one-third of assessable value on trade stock and industrial products placed trade stock and industrial products placed under seal. (See *Times* of August 10, p. 5.)

6. British moratorium of month to September 4.

7. Banks reopen and issue of £1 Government (Trea-

sury) notes.

12. General securities and Consols settlements on
London Stock Exchange further deferred to
September 14 and September 7 respectively.
German branch banks in London permitted to resume business.

13. Government guarantees bills of exchange discounted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

sion for paying Rand Mining Companies' dividends. 17. Provision

20. Action of Continental Banks in reducing their

official rates.

21. News of entry into Mexico of General Carranza.

26. Commons approve measures for increase of Government (Treasury) certificates and notes.
27. Ditto as to a War Loan Bill, also leniency of

Friday evening.

THE STOCK EXCHANGE AND LOAN POSITIONS.

THE bulk of transactions in Stock Exchange securities through members of the "House" during the week has been in connection with the closing up of open positions. Some new business has been done, though, except for some of the biggest firms, only on a small scale, for cash transactions. Of course the business is very limited under the circumstances of the Stock Exchange remaining closed.

In various directions it is necessary in the circumstances to clear up, so far as can be, the Stock Exchange and the loan positions, and last week we offered suggestions:-

1. Deferment of settlement of the Stock Exchange open account (with freedom of optional arrangements) until some period after conclusion of peace.

2. Reopening the Stock Exchange for cash transactions only.

3. A Government moratorium (with freedom of optional arrangements) in respect of all loan transactions on Stock Exchange loan transactions entered into prior to the end of July.

This procedure, of course, covers only a section of the great financial problems that exist.

To understand and appreciate the position it is necessary to have some knowledge of facts. As to the

Stock Exchange, for instance, one ought to have the information collected as to the extent of the unsettled position still open. We take it that virtually the whole of the end of July account was adjusted. For the moment we do not deal further with the end of July position, though there is something to be said as to that. There were contango transactions entered into at the end of July for the mid-August account; also considerable dealings were effected subsequently during the time of a debacle of the markets, till all business was arrested by the closing of the Stock Exchange. In the interval since some small amount of the unsettled mid-August position has been People who had bought have been approached by people who had sold, and the various links between ultimate buyers and sellers have been filled in and a chain of transactions closed. remains, however, a considerable amount of real stock that was either bought with the intention to be paid for or sold with the intention to be delivered. far it has been impossible, in most cases, to close transactions between the eventual buyer and the eventual seller, for the reason that the buyer is not in a position to pay for what he bought, and occasionally the seller, approached by the buyer, is not in a position to deliver what he sold speculatively as an insurance fund by way of a hedge against his holdings of securities or "bull" commitments. There remains, too, to be considered the amount of securities open for people who bought, intending to pay for what they purchased by securing the proceeds from stock they sold; and, further, there is account to be taken of the extent of out-and-out "bear" sales. The extent of the Consols account position has to be similarly ascertained.

In referring to the features to be ascertained in connection with the end-July account, what appears to have been a closing up and settling of the account has, in great part, we believe, covered up transactions which, without investigation, might never be revealed as to their true intent.

It should be explained to those not altogether conversant with Stock Exchange procedure that there are dealers, commonly termed jobbers, and brokers. As the jobber's function is but that of an intermediary, we confine ourselves to brokers. Brokers comprise men who specialise—purely English dealing brokers; also a considerable quantity-who have increased in number and importance in recent years of brokers who do arbitrage and foreign business. The clientèle of the foreign brokers includes an immense number of residents on the Continent who may be private individuals with relations direct with a stockbroker in London, or they may be little institutions on the Continent that rake together business from individuals, and for them, or on their own account, transmit orders to London. A large number of Continental resident operators in securities that can be best dealt in in London transmit orders to the London Stock Exchange, sometimes through the big foreign banks, sometimes direct. Private operators, the little Continental banking establishments, bucket shops included, and the big foreign bank agencies and branches located in London do an enormous business in securities of an international character with the London Stock Exchange. Many brokers who cater for Continental business have been extensively cultivating business by means of remisiers, who travel all over the country and gather orders destined for their employers. These so-to-speak agents, analogous to commercial drummers, have small-tooth-combed the Continent all over for orders, especially in Germany.

It may here be observed that purely British banks that receive orders from clients, whether at home or abroad, are of conservative tendency, and have their own limited circle of Stock Exchange brokers, to

whom they exclusively give business, and have kept to the same brokers from generation to generation. For any new firm of stockbrokers to obtain business from such banks, if not impossible, has been very

With foreign branch banks in London of the highest standing this conservative policy of adhering to a limited number of brokers has never been observed. Competition and close cutting have been the order of the day, and increasingly so in recent years. And any broker who can, as against his competitors, submit business on the slightest concession in offers or bids has been able to get orders.

With purely British banking institutions the idea of opening speculative transactions for customers or clients who may approach them direct would be scouted, but foreign banking establishments who cater in London for Continental operators would jump at the idea of taking speculative business, as well as direct buying for cash or selling for delivery.

British banking establishments pure and simple are in the habit of affording facilities for customers who want to borrow on Stock Exchange securities by lending large sums to brokers of recognised standing from account to account, always subject to calling in of loans, and the loan is arranged at the making-up price fixed on the Stock Exchange, with a supplementary margin for security of an average in respect of substantial high-class securities of 10 to 15 per cent., which margin it is necessary to constantly keep up in case of any fluctuations in the market. On the closing of a loan transaction the identical securities lodged are handed back to the person who is party to the loan.

The agencies of the foreign banks in London are not in like manner conservative as regards their loans, and in many cases lend large sums on what are called contango loans to brokers with whose financial stability they are satisfied. These loans run from account to account at the making-up price of each Stock Exchange account, and no margin is put up or called for auring the account. At the end of each account differences in prices that are shown are adjusted. With such contango loans the foreign banks do not undertake to return the identical securities that may be deposited with them—the same stocks, of course, but not necessarily the same denomination or numbered bonds or scrip. As a rule, in these contango loan cases the interest charge of the foreign bank agencies is generally 1 per cent. more than the rate charged for the margin loans arranged with English hanks.

It is necessary to call attention to this detail for the reason that at the end-July account there were some remarkable transactions entered into through the agency of Stock Exchange brokers acting on Continental orders. The action taken, carefully weighed, points to the feature that the acuteness and imminence of a looming crisis was better understood on the Continent than it was in this country, and was We understand it largely occurred that these foreign agencies in some instances at end of July account reversed their usual process of lending money on stocks and paid contangos on the Stock Exchange to English brokers instead, in this way delivering stocks out of their own portfolios and securing eash instead for stock delivered at the makingup price of the end of July. They thus put themselves in a most advantageous position, especially as at the same time they to a very great extent curtailed the facilities they previously had given to borrowers.

As a further instance of how the critical position was understood abroad, in well-informed quarters it

is said that cheques mailed by London brokers to German centres were sent back to this country by special messengers, who travelled to London and cleared the cheques instead of, as normally is the case, allowing them to be cleared by the usual procedure of paying into a bank abroad. The statement is of such character as to call for evidence of its correctness. If it occurred the saving of a day or two in the time usually occupied by clearing in London put the enemy in funds at the expense of this country immediately before the war decisions were announced.

It is well known that selling of international securities for German account was very heavy during the end-July account. Sales were largely effected in London, also to some extent in New York. The securities sold were almost exclusively securities of a bearer character and bonds-say, registered Canadian Pacific, Union Pacific, or other American shares and bonds that are out and out transferable by mere delivery. In respect of Canadian Pacific shares endorsed in blank the following notice was issued on August 20 by the Stock Exchange Committee:-

CANADIAN PACIFIC RAILWAY COMPANY.

Shares in Names of Alien Enemies.

The following letter has this day been received from the Canadian Pacific Railway Company, 8 Waterloo Place, Pall Mall, S.W.:-

"J. A. Torrens-Johnson, Esq.,

"Secretary, Share and Loan Department, "Stock Exchange, London, E.C.

"Dear Sir,-I beg to inform you that I have this morning received a cable from the President of the

Company, Montreal, as follows:—
"" With proper form of indemnity and affidavit that they are the owner or his agents, we shall pay the dividend due October 1 to holders in Great Britain of German certificates duly presented and recorded in our transfer office in London on or before August 28, the owner undertaking to transfer into new names all properly endorsed certificates when books reopen. Same will apply to Austrian shares.

"The necessary aflidavit, indemnity and lodgment forms will be ready to-morrow, and, for the conveni-ence of members, a supply will be sent you. "I am, dear Sir, yours truly, "(Signed)

"R. D. Morrison, Deputy-Secretary."

From the point of view of the adjustment of differences the end-July account we may consider has been closed. But there comes the very important feature that possibly a largely preponderating amount of Stock Exchange positions open for August 13 account—the account that has some time to be settled—comprised "contangos" arranged at end of July adjustment-in other words, loan positions. Also, a very large proportion of the bargains carried over from the end-July account were sales that had been

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10 FLEET STREET, B.C. Head Office -City Office -- 158 LEADENHALL STREET, E.C. made for alien enemies who had knowledge of looming events. There were also sales after the end-July account of actual stock held by, borrowed on, or effected as "bear" sales by alien enemies. Purchasers are not in a position to pay for the securities they carried over or have bought since the end-July account except in very few instances, and in part these exceptional instances of the taking up of stock bought have been already closed. The effect of the loan position, real sales and "bear" sales requires to be investigated.

The outcome of all this is a Stock Exchange deadlock, and, further, that people having securities and requiring to obtain advances on those securities to take up other stocks they have purchased are unable to do so. With the position such as it is it looks as if the procedure we mentioned last week calls for all-round investigation and consideration.

. Such suggestions to alleviate the position are:—
(1) A moratorium in respect of existing loan transactions based on the deposit of Stock Exchange securities, the moratorium to last until some time after the end of the war.

(2) A Government authorisation to the Bank of England or a department of the Government, to afford monetary accommodation against the deposit of approved Stock Exchange securities. At the present moment the banks are unwilling to make advances in respect of such securities. A Government authorisation to lend in such way would provide at least some accommodation urgently necessary. If such securities be found acceptable a sum—say an average of 70 per cent. of the market value at the end of July price current on the approved securities would be provided by the lending establishment, and the borrower would receive a Government certificate for the amount of the advance. The certificate thus created could, in turn, be handed by the borrower to his bank to establish a credit, and could be used by the bank, if necessary, to obtain extra circulation of Government notes.

Note may be taken of the provisions of the Courts (Emergency Powers) Bill, read a second time in the House of Commons on August 27, which, inter alia, provides that "from and after the passing of this Act no person shall... realise any security... for the purpose of enforcing the payment or recovery of any sum of money, or in default of the payment or recovery of any sum of money, except on application for the purpose at the High Court, or, alternatively, to the County Court... the Court may in its absolute and final discretion by order stay execution or defer the operation... for such time and subject to such conditions as the Court thinks fit."

Speculative business in all its forms is much to be deprecated. It would be injurious from every point of view. But at the same time it is highly desirable that those who hold securities, and desire to turn them into cash, should be enabled to do so. There are many persons who are not merely solvent but are well-off, and yet, because of the recent apprehensions of the banks and the state of the Stock Exchange, they are unable in the circumstances to meet engagements. This is a state of things which ought to be put an end to. In any step that may be taken to restore dealings in the Stock Exchange we may be sure that members will be very guarded, and will not readily enter into extensive operations. But, carried on in moderation, it is essential for the free continuance of trade that those who wish to deal should be able to do so.

It is a matter for congratulation that the two issues of Treasury Bills that in the past fortnight have been offered for subscription, amounting in the aggregate to 30 millions sterling, were placed at the satisfactory average of under $3\frac{3}{4}$ per cent. It is true, of course, that Consols are quoted at 69-70; but then the quotation tells us very little, for if the Stock Exchange was really open and "bulls" and "bears" were at work nobody can be sure that the quotation would stand so high, whereas the fact that 30 millions sterling has been raised at the present time at a trifle under $3\frac{3}{4}$ per cent. admits of no questioning.

As the weeks pass we may hope that the credit of the country will rise. How soon the improvement will set in will depend, it need not be pointed out, upon the course of events. If our enemies were to lose ground seriously, hopes would arise, and investment at present prices might be considerable. On the other hand, if the enemy were to gain ground quotations might go down. Moreover, it is to be borne in mind that, as operations are continued, the need for large loans will make themselves felt, and a considerable addition to the debt will tell upon quotations. All these things must be in the minds of those who have taken the Treasury Bills last week and this week. Therefore we are justified in concluding that the prices at which the Bills were placed are such as warrant us in congratulating the country.

The Paris Bourse Committee is reported to have postponed the Settlement till September 30.

CONTINENTAL BANK RATES.

					Last Change	
Bank of					in Rate.	%
Eugland	•••	***		•••	Aug. 8, 1914	6 to 5
France	•••	***	***	•••	Aug. 20, 1914	6 to 5
Germany	•••		***		Aug. 1, 1914	5 to 6
Austria	•••	***	•••	•••	Aug. 2, 1914	6 to 8
Belglum					Aug. 3, 1914	6 to 7
Hulland	•••	•••	•••		Aug. 20, 1914	6 to 5
Switzerland	***	•••	***	•••	July 30, 1914	31 to 41
Italy		***	***	•••	May 11, 1914	51 tu 5
Spain	•••	***	***	***	Aug. 4, 1914	41 to 51
Norway	***	***	***	•••	Aug. 20, 1914	61 to 51
Sweden	•••		•••		Aug. 28, 1914	61 to 6
Denmark			***		Aug. 10, 1914	7 to 6
Russia	•••	•••	•••	•••	July 29, 1914	5 to 6

MEXICAN RAILWAY EARNINGS.

Following on a poor traffic return for the third week of August comes the revenue statement of the Mexican Railway Company for the month of July. This makes a somewhat less unfavourable showing than either of its two predecessors. Nevertheless, the result is far from satisfactory. The gross earnings for the month declined \$118,800, or 13.4 per cent., as against \$242,000 in June and \$236,600 in May. the other hand, whereas in both May and June reductions in expenditure helped to neutralise the effect of declining earnings upon net revenue, in July the cost of working has been raised by \$59,900, or 14.2 per cent., and the net earnings consequently show a falling off of \$178,700, or 38 per cent. Last week's decline in receipts was \$46,800, and as this entirely wipes out the improvement shown in the two previous weeks, the diminution for the seven weeks to the middle of August is \$128,100. The position of affairs in Mexico is, however, distinctly more promising than it has been of late, and if peace can only be maintained in the country a revival in business would be quickly apparent.

The Union of South Africa Government is introducing a scheme for advancing up to 50 per cent. of the normal value of wool, mohair, skins, and hides deposited at the Government warehouses at Cape Town, Port Elizabeth, East London, and Durban. This step has been taken owing to the closing of the Continental markets to these commodities, and will probably continue until more normal arrangements can be made for their disposal.

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Mining Topics.

A good many people, of course, in these times are very nervous indeed about the nature of their investments in securities of mines and kindred concerns. Intermittently since the commencement of the crisis we have advised people who hold Rand mining shares of approved character not to throw away their shares at the prices mentioned as those at which dealings may be possible. There has to be considered the broad economic fact that every effort will be made by gold companies to increase production of an article which always secures the same price, and with the growing evidence of the ability of the United Kingdom to hold command of the seas, and the unlikelihood of any aggressive warlike action affecting South Africa, the general features seem to be assured. Our advice has been to hold the shares where the owners were satisfied as to the merits of the enterprise they put their money into, and this advice we reiterate.

It may be recalled that for some months prior to the Van Ryn Deep coming forward as a new producer we referred intermittently to the progress being made and the prospects of appreciation in the price of the shares. Similarly in regard to the Modder Deep, we reviewed the position of the Company long before the stage of decision to erect plant was arrived at, and we later recurred to the subject consequent on the nature of the developments and the approach of the time when the plant now in course of erection is likely to come into operation. Many inquiries have been addressed us, especially in respect of these two Companies. The inquiries partake of the nature of: Shall we retain our holding, and our reply has been and is "Certainly."

The period of discomfort consequent on the war cannot be gauged; it may be months, it may be years, but unless we lose command of the sea it may be taken as assured that the Rand mines will prosper,

and the two companies in question we consider have excellent possibilities of earning substantial dividends. In common with other contemporaries we have found it necessary to curtail the space given to certain sections or departments, and this week we extend some remarks concerning the position on the Stock Exchange generally and contract our remarks as to mines, but we hope to recur to the position of these two companies and others shortly.

RUSSIAN MINING COMPANIES.

IT may be that consequent on Russia having been one of the first countries involved in the war declarations, the market for Russian securities was the first to bear the brunt of the stream of selling witnessed at the end of July. Certainly some of the Russian mining shares that were favourites with speculative investors dropped in price during the market spasm far more than mining securities generally. The contrast given below illustrates the severity of the fall:—

			Making-op Price	Making-up Price	Last Price
			July 7	July 24	July 30
Russo-Asiatic			8	72	48
Tanalyk			4	3	21
Kyshtim	•••	***	23	211	1

The Consulting Engineer of the above companies arrived in London on August 22, having had to sbruptly terminate a visit to the various mines. understand that he found the position of the mining propositions quite satisfactory. There are ample cash resources in Russia itself for continuing operations. For a period there may be the necessity to temporarily curtail output, but there is no likelihood of entire stoppage of work. The mining propositions nearest to Russia proper, that is the Kyshtim and the Tanalyk -copper the main metal-have been drained of some of their labourers consequent on the mobilisation. Kyshtim, which is furthest west, appears to have lost about 1,200 labourers, and Tanalyk nearly one-third of its labour supply. Previous to the mobilisation drain of labour the Kyshtim had, for purposes of repair and renovation, put some of its iron blast-furnaces out of work. The repairs and renovations at end of July were all but completed, but now the idea of relighting the furnaces again will be abandoned for the time being, and all labour heretofore employed in the iron department will be transferred to the more important copper production. The full capacity of the copper plant may for a while not be used, but as against some possible reduction in the quantity of output monthly there is the likelihood of the Company securing a higher price for its copper than it has done in the recent past. It has to be borne in mind that Russia is a copper-importing country, acquiring supplies in addition to the metal produced in the country itself. It will require every ounce of its own home supply; and those who are investors in the shares of the Company will be aware that Russian home-produced copper enjoys the benefit of virtually a bounty equal to about £22 per ton over the London price for refined copper, and the Kyshtim works supply electrolytic copper, which is pure.

The Tanalyk will go on smelting with its first unit of smelting plant and complete the erection of cyanide plant for dealing with gold-impregnated iron capping, which will pay to treat for extraction of the gold. Both at Kyshtim and Tanalyk enough ore has been broken down to last from nine months to a

vear.

Operations at the Ridder mine of the Russo-Asiatic Company, and also at the coal property near the Ridder mine, are searcely affected at all by diminution of labour, owing to the fact that the Kirghese labourers are not liable for military service. Operations will continue at Ridder, also the boring operations on the Nerchinsk property far east.

DOLCOATH.

In the time that has elapsed since the completion of the Williams vertical shaft, sunk to the 550-fathom level, or 3,300 feet vertical depth, the drivings, crosscuttings, and other development work have failed to disclose the deposits of payable reef that had been expected to be found in depth, and for the June half of 1914 the grade of ore mined in this celebrated Cornish tin property has receded to a yield of $28\frac{1}{2}$ lb. of black tin per ton of ore, or the lowest in the record of the Company since its reorganisation in 1895. Half-year by half-year for several years past the receipts per ton of ore, consequent on the reduction in grade and fluctuations in the price of the metal produced, have receded. For the June half of 1911 the receipts were £2 10s. 3d. per ton; for the corresponding half-year of 1914 they had sunk to £1 4s. $0\frac{1}{4}d$. Consequent on the combined effect of lower grade and the fall in price the value secured per ton of ore extracted is lower than in any half-year since 1897, and the net outcome has been a mine profit of only 2d. per ton of ore dealt with.

profit of only 2d. per ton of ore dealt with.

The effect of the combination of adverse circumstances, lower grade, and a diminution in the prices realised for metal produced, with but slight set-off in the way of reduction of expenses, is indicated in the

following figures:-

				Averag		Pro		
		Black	Yield	Price		pe		
	Ore	Tin	per	per Ton	et	Te	m	Divl-
Half-year	Treated	Sold	Ton	Black T	in	ef (Ore	dend
to	Tona	Tona	Lb.	£ s.	d.	8.	d.	%
June 30, 1911	40,315	852	47 38	117 8	6	18	0	% 7 1
Dec. 31, 1911	46,343	853	41.23	115 12	6	15	4	10
June 30, 1912	48,566	796	36.73	122 14	7	13	5	7늘
Dec. 31, 1912	60,631	868	32 09	137 10	11	15	4	121
June 30, 1913	58,304	787	30.23	134 13	0	11	0	5
Dec. 31, 1913	56,409	738	29 31	107 18	7	3	7	21/2
June 30, 1914	57.254	728	28.50	92 14	5	0	2	

The contrast of receipts, costs, and profits per ton of ore treated supplemental to above figures is as under:—

	Aver	age								
	Pri	ce						Ceats and		
p	er To	n of O			Re	ecel	pts	Reyalty	Prefit	
	8.	d.	Months ended		£	S.	d.	£ 8. d.	s. d.	
	49	$7\frac{1}{3}$	June 30, 1911		2	10	3	1 12 21	18 0	1
	42	7~	Dec. 31,		2	3	13	1 7 9 1	15 4	Ī
	40	3	June 30, 1912		2	1	41	1 7 11	13 4	3
	39	5	Dec. 31, ,,		1	19	$0\frac{3}{4}$	1 3 8 1	15 4	Ĭ
	38	4	June 30, 1913	***	1	16	81	1 5 8	11 0	-
	28	3	Dec. 31, "	***	1	8	$7\frac{5}{3}$	1 5 0 5	3 7	
	23	7	June 30, 1914		1	4	01	1 3 10 1	0 2	

For the June half of 1914 the position was a working profit of £511, which, added to the unappropriated profit brought forward, makes a total of £11,270. In respect of this amount, which is carried forward, it has to be noticed that there have been no appropriations for writings-off or depreciation.

The Manager's report of work done discloses that scarcely any fresh ground of payable character has been encountered, and in some directions driving work has been in lode of such poor character that work

has been partially stopped.

Grenville United.—Issued capital, 163,084 fully-paid 10s. shares and 16,916 7s. 6d. per share paid up.

The quantity of ore treated, the yield of metal per ton of ore dealt with, the amount of black tin produced, and the average price it realised, together with the total value and net profit of recent half-years, are given below:—

		Tens		Yield of Tin		erage rica	Gross	Net
Six Menths to	C	rushed	Yleld	per Ton		Ton	Value	Profit
			Tons	Lb.	£	s. d.	£	£
Dec. 31, 1911		19,306	319}	33.46	118	8 4	39,237	10,734
June 30, 1912		27,166	3561	41.02	127	1 10	47,012	13,794
Dec. 31, 1912		22,066	3681	39.23	140	3 9	54,129	18,662
June 30, 1913		22.237	349	36.87	137	13 4	50,023	17,993
Dec. 31, 1913		21,770	316	34.67	108	3 9	36,725	5,668
June 30, 1914	•••	21,483	291	31.30	92	5 6	28,181	1,869
				Loss.				

I	Divide	nds	(also	bo	nuses)	per	fully	-paid	shar	e:-	
	Aug.	***	***	•••	-/4	1913	Feb.	***	•••	4*1	1/4
1912	Feb.	***	***	***	1/	23	May	***		•••	-/6
81	May	***	• • •	•••	-/8	12	Aug.	•••	***	202	1/-
2.0	Aug.	040	***	***	1/4	9.9	Dec.	• • •	***	***	-/2
9.9	Dec.		***		-/8	1914	Feb.				

RAND DEVELOPMENTS.

Bantjes.—Recent developments are shown below:

9				-							
		-Main Diatance	Reef Le	ader	\neg		Distance South Reef				
1913.		Exposed Ft.	Width 1n.	Ass		Exposed Ft.	Width In.	Aasav 8. d.			
Sept. qr.		640	17	€2	7	2,395	10	105 0			
Dec. qr. 1914.	•••	435	12	87	4	1,590	9	99 6			
Mar. qr.		535	18	52	1	1,540	12	61 9			
June qr.	800	795	22	33	7	1,820	12	£5 10			

For some months past developments have been in a poor zone, but there are indications that operations at further depth will disclose improvement.

Ferreira Deep.—Recent developments:—

Year to	Dist. Ex	-	der-	Dist. E	x-	Reef	
Sept. 30	posed	Width	h Assay	posed	Width	h Assay	Y
			es s. d.	Feet	Inche	a 8. d	i.
1913	 . 2.734	37	75 7	2,703	19	79 1	0
1913-14.							
Dec. qr.	 592	33	42 0	1,119	16	75 '	7
Mar. qr.	 918	31	71 5	965	16	96 '	7
June qu.	 1,151	26	79 10	828	16	134	5

Geduld .- Development results given below:-

1913. Sept. gr.				Feet Sampled 1.205	s. 5)		Inches 30.9	Shilling- Inches 1,560
Dec. qr.	•••	•••	•••	1,125	38	8	38.7	1,501
1914. Mar. qr. June qr.	•••			1,245 1,375	36 30	1 7	35.2 38.1	1,267 1,162

The working profit per ton for the June quarter was 8s.5d.

Geldenhuis Deep. — Development work has

STIO WIL										
	M	ain Ree	1	M.			-South Reef-			
	Dist.	Av.	Av.	Dist.			Dist.			
Period I	Exposed	Width	Assay	Exposed	Width	Assay	Exposed			
1913.	Feet	luches		Fect	Inches		Feet	Inches		
Sept. qr.	2,254	23	39/6	857	9	91/7	1,752	15	72/8	
Dec. qr.	1,603	27	30/8	1,597	8	76/0	2,745	14	£2 6	
1914.										
Mar. qr.	1,646	27	46/7	727	8	79/0	1,235	16	69/9	
June qr.	2,081	30	37/10	939	11	70/6	2,278	16	71/5	

This Company's working profit for the June quarter was £36,310, or £9,599 more than in the March quarter, in part due to a decline of 1s. 8d. per ton in working costs, though gold per ton was 11d. lower.

Knight Central. — Of the quarterly development work sampled the showings have been:—

			% of Pay Footage	Assay Value
Sept. qr.	1913		41	28/0
Dec. gr.	11	•••	35	31/0
March qr.	1914	•••	35.3	31/5
Tuno or			37.8	33/2

The ore reserves at June 30 were as under:-

				Val	ue	Width
			Tons		d.	Inches
Total	 	 	506,400	33	2	60

Modder B .- Main Reef developments as under :-

			Distance Exposed Feet	Width Inebes	Assa Valu	иe	Inch-Shilling Value
1913.	Sept. gr.		2,061	13	150	8	1,950
20201	Dec. gr.	•••	2 225	13	116	9	1,517
1914.	Mar. qr.	•••	2,194	15	72	8	1,089
19	June qr.	***	2,271	13	98	3	1,277

The Company's working costs for July were reduced to 15s. per ton.

Modderfontein.—Recent Main Reef developments as under:—

	1	Distance			Shilling- Inch
		Exposed	Width	Assay	Value
		Feet	Inchea	8. d.	8.
12 mos. to June 1913 .		9,776	11	156 0	1.725
1913. Sept. gr		1,439	10	126 3	1,262
Dec. gr		2,459	10	229 9	2.297
1914. Mar. qr		2,573	13	193 7	2,515
" June qr		2,669	10	204 9	2,047

Working costs for the June quarter were reduced by 10d. to the "low record" of 15s. 3d. per ton. Capital expenditure for the three months amounted to £35,890, leaving the unexhausted working capital at £52,258. The ore reserves are now being re-estimated and re-valued, and indicate a generally improved position. Reef disclosures have on the whole been favourable.

Nourse Mines .- Recent development results :-

		-Main ReelM.R. Leader-										South Reef-			
	Dist.	lix-		1	Dist. E	x-			Dist. Ex-						
Perlo	d posed	Width	A 91	sav	posed	Width	Ass	Ba.V		Width					
1913.		Inches	9 8.	d.	Feet	Inches	8.	d.	Feet	Inches	8.	d.			
12 ma	a. June 1,040	42	29	6	1,895	14	74	9	2,610	19	49	10			
1913.	Sept. gr. 735	42	35	11	1,380	21	61	9	1,925	28	49	0			
	Dec. qr. 900		33	7	1,110	15	89	4	1,291	28	44	11			
1914.	Mar. qr. 540	43	24	9	610	11	89	6	650	25	64	-			
99	June qr. 780	42	22	9	1,005	17	42	5	1,150	24	50	5			

Princess Estate. - Recent developments below: -

				Main Rec	el	-South Reel-					
		D	Istance			Distance					
	Period	10	x posed	Width	As	80 V	Exposed	Width	Aee	LV	
			Feet	Inches	я.	d.	Feet	Inches	В.	d.	
1913.	Sept. gr.		375	36.7	35	8	720	25	38	8	
11	Dec. qr.		235	37.2	31	10	835	25	29	9	
1914.	Mar. qr.		345	41.8	27	7	990	25	33	2	
91	June qr.	***	425	45.5	21	0	900	25	35	8	

Rose Deep .- Recent developments are shown below:

		—м	aln Re	ecl-		-M.1	R. Les	der-		Feet Width Assay			
	j.	Feet Width Assay Driven Inches s. d.				Feet	Width	1 A 38	ny	Feet	Width	Аява	y
	Di	iven	Inche	S 8.	a	Driven	Inene	3 8.	u.	Driven	THEIR	B 8.	Lb.
1913.	Sept. qr.	685	37	24	4	915	25	26	5	353		53	
99	Dec. qr.	577	35	23	9	586	12	50	4	414	12	31	7
1914.	Mar. qr.	668	35	32	4	546	22	21	0	145	33	31	1
Se .	June qr.	663	34	36	6	604	20	29	5	184	31	22	3

Simmer Deep .- Quarterly developments below :-

		Main R	eet-						Sc		ee!-	
	Dist. I	₹x-			Dist. E				Dist. E			
Period	posed	Width	As	YRE	posed	Width	As	any	posed	Width	Asi	887
1913	Feet	Inches	8.	d.	Feet	Inche	8 8.	d.	Feet	Inches	8.	d.
1914.												
Mar. cr.	 7703	29.9	41	2	114	42.9	2:	3	1175	42.3	34	5
Junear		22.5				27.2	11	0	522.h	39.0	35	8

Sub-Nigel.—Recent development returns have shown as under:—

Poriod				istance xposed Feet	Sampled Feet	Width Inches	Assay
Sept. qr.				1,273	915	10	55 10
Dec. qr.	100		***	1,663	1,285	13.5	117 0
1914. Mar. qr.	***	•••	***	1,582	1,100	10.4	112 6
June qr.	***	***	***	1,035	695	8.8	137 8

Witwatersrand Deep.—The development indications in respect of pay ore have been as follows:—

		Total		In Payable Ore					
		Sampled		% 01	Width	Assay			
1913.		Ft.	Ft.	Total	In.	s. d.			
Sept. gr.	***	2,276	1,750	76.89	45.87	46 2			
Dec. gr. 1914.	***	2,440	1,822	74.67	51.98	29 S			
Mar. qr.	***	2,353	1,642	€9.78	48.80	33 9			
June qr.	***	2,291	1,775	69.32	40.31	39 S			

The ore reserves at June 30, 1914, were returned as 1,704,997 tens, value 28s. 10d. over a width of $53\frac{1}{2}$ inches.

SHAMVA.

Hap there been normal conditions in the Stock markets, the publication of the July results of this Company would in all probability have led to an appreciable hardening of the price of the shares. The operations of the month resulted in a distinct improvement in the extraction of gold, the value secured having been 15s. 2d. per ton, or the highest yet obtained. Furthermore, there was an increase in the quantity dealt with to slightly more than 50,000 tons, or at the rate of over 600,000 tons per annum. Working costs, which were 7s. 6d. in May and 7s. 7d. in June, hardened to 7s. 10d. per ton, and the net outcome as to profit was 7s. 4d. per ton—the best yet attained. The gross profit results of July multiplied hy twelve represent an annual rate of profit exceeding £220,000. It looks, therefore, if such rate of profit results be continued, as if there is the possibility of enough profit being secured to provide for from 30 per cent. to 35 per cent. dividend in respect of the

issued £600,000 of capital. The figures are given below:—

Shamva.—Issued capital £600,000.

	Tons	Value	Per	Ex-	Per	Profit	Per	Price of
1914	Crushed	£	Ton	реплеь.	Ton	£	Ton	Share
Peh	18,078	5,461		-	_	-	-	21
Mar	31,855	14,233		-	_		-	21
Apr	39,012	27,412	14/1	15,280	7/10	11,200	5/9	21
Msy	46,730	22,489	9/8	17,489	7/6	5,000	2/2	21
June	46,787	28,561	12/2	17,705	7/7	10,858	47	218
July	50,623	33,453	15/2	19,851	7/10	18,604	74	17
			Inclusiv	e of royal	ty.			

Bullfinch.—Issued capital £476,150, in £1 shares. Estimated mine results returned as under:—

Year Tone ends Croshed Dec. 51 (2,000 lb.) 104 mos. 52,679	Value £ 143,809	Per Ton 54/7	Ex- penses* £ 55,130	Per Ton 20/11	Profit £ 90,789	Per Ton 33/8	Price end of Perio-1 10/0
Mar. qr 17,624 June qr 18,818	30,303 27,349	34/4 29 1	16,819 15,740	19/1 15/9	13,484 11,609	15/3 12 4	7/0 6/3
July 6,530	8,220	25/1	5,740	17/6	2,480	7/7	6,0
		Iceludia	g develop	ment.			

Dividends—Oct. 1913, 5 per cent. Feb. 1914, 5 per cent.; August, 3² per cent. (payable September 29).

The Company has announced a dividend of 9d. per share. In the eircumstances no dividend distribution had been looked forward to and the announcement rather appears to be partaking of a straining after effect. We should imagine that a conservative course should have been adopted and resources retained for the purpose of increasing development work, with a view to enlargement of plant in ease the developments justified such a policy.

Alaska Group. — Dividends announced August 18 have fallen due this week for payment—namely, Alaska Treadwell \$1, the same as for the like period last year; Alaska Mexican 20 cents, comparing with 30 cents a year previously; and Alaska United 20 cents, against 60 cents.

West Rand Consolidated Mines, Limited.— Interest coupon No. 10 of this Company's Six per Cent. Debentures, due September 1 next, will be paid on that date.

Anrora West United.—There are in issue 212,705 10s. shares, and a favourable opportunity will be taken for a further issue to deal with floating debt, the total authorised capital being £300,000, in 600,000 10s. shares. About £116,000 net floating indebtedness at December 31, 1913; now about £105,000. Plant—80 stamps; capacity increased to 15,000 tons per month.

Fear ends Tons Sort Revenue Repenses Profit Price Dec. 31 Stps. Milled ing Amt. Perton Amt. Perton end of E E Period 1913 ... 80 170.661 20½ 227.352 26/8 163.564 19/9 58.783 6/11 18/1914.

Mar. qr. 80 39.941 21½ 48.587 24/3 40.965 20/6 7.582 3/9 18/1914.

June qr. 80 38.166 — 47.619 24/11 41.684 21/10 5 925 3/1 18/1914 ... 80 14.822 — 18.496 21/11 13.978 18/11 4.518 6.0 18/12





Governor: Sir Nevile Lubbock, K.C.M.G.

ROYAL EXCHANGE

ASSURANCE CORPORATION.

Fire, Life, Sea,
Accidents, Motor Car,
Plate-Glass, Burglary,
Employers Liability,
Live Stock, Third Party,
Fidelity Guarantees.

Annuities.

Special Terms
are granted in
cases where health
is impaired.

The Corporation is prepared to act as TRUSTEE and EXECUTOR,
Apply for full particulars of all classes of Insurance to the Secretary—
Esad Office: ROYAL EXCHANGE LONDON, E.C.
West End Branch: 44 PALL MALL, E.W.

Notes Issued

TABULAR APPENI

BANK OF ENGLAND .- Weekly Account.

An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for the week ended Wednesday, August 26, 1914.

Iss	ne	Deps	rtm	ent.

 \$61,192,875	Government Debt	
£61,109,975	001 100 075	

Banking Department.

Proprietors' Capital £14,553.000	
Rest 3,691,916	
Public Deposits 23,888,765	
Other Deposits 123,892,659	
Saven-day and other Bille 11,278	

Government Sconritise	800 270 073
	\$29,778,971
Other Securities	100 004 000
	108,904,670
Notes	OF CO1 440
	25,621,440
Gold and Silver Coin	
GLOIG MUG DILAGE COITS *****	730,537

£168.035.618

£166.035,618

Comparison with Four Previous Weeks. [In £'s sterling-00,000's omitted.]

Date.	Oiren-		Depo	aita.	Secur	ities.	Re-	Bank Rate.	3 Mths' Bills.	
1914.	lation.	Cash.	Poblie.	Other.	Govt.	Other.	aerve.	%	%	
July 29	29.7	38,1	12.7	54,4	11,0	47,3	28,9	4*	43	
Aag. 5	36,1	27.6	11,5	56.7	11.0	65.3	9.9	{8t 100	} -	
- 12 - 19	35.9 37.2	33.0	7,9	83.3	23.0 26 0	70.8	15,5 19,2	6§ 5‡ —	/ <u></u>	

July 30, 1914. † Ju § August 6, 1914. July 31, 1914. | August 1, 1914. 4. | August 8, 1914.

BULLION.-The Bullion movements at the Bank of England

Dave	been as follows :-	-	
		Arrivals.	Withdrawals.
1	914.		2
		(1,030,000 bars.	3 "
Aug.	20, Thursday		Nil.
. 0		278,000 U.S. coin.)
	21, Friday	224,000 bars.	} 25,000 Malta.
11	21, Friday	10,000 U.S. coin.	25,000 Maita.
		20,000 bars.	1
92 "	122, Saturday		Nil.
		5,000 U.S. coin.	,
		(1,539,000 bars.	1
86	24, Monday	433,000 U.S. coin.	> 12,500 Straits.*
		54,000 Brazil.)
		163,000 U. S. coin.	1
		125,000 bars.	1
	05 Mag = 3-		3771
12	25, Tuesday	36,000 Brazil.	} Nil.
		50,000 Uruguay.	
		100,000 Argentina.	1
		179,000 U.S. coin,)
99	26, Wednesday	38,000 bars.	Nil.
		C DO,000 Dars.	,
		4.774.000	77 500
	Cotal for week	4,334,000	37,500
ľ	let aggregate	[4,296,500 influx for w	eek.]
	02 01	61,000 U.S. coin.	1 07 000 011 11
Aug.	27, Thursday	838,000 bar gold.	23,000 Gibraltar.
		116,000 U. S. coin.	3
22	28, Friday }	25.000 bars.	Nil.
			,
		* Note Goarantee Fond	1.

Gold.—From Messrs. PixLey & Abell's Circular, Aug. 27, 1914.

Gold.—From Messrs. Pixley & Abell's Circular, Aug. 27, 1914.

There has been no arrival of har gold this week, shipments from South Africa having ceased. Although, as stated in our Circular of last week, the shipment of gold to India is not prohibited, still such shipments, whether to India or other British Dependencies, have been and are practically impossible, as since the heginning of the war importers have been obliged to sell all arrivals of gold to the Bank of England. Now that shipments from Africa have ceased there are on supplies to meet any inquiry. Since our last the Bank has received £2,834,000 in bar gold, gold placed to the credit of the Bank of England in Cape Town and Ottawa being included in this figure, £851,000 in United States gold coin, £90,000 from Brazil in sovereigna, £50,000 from Uruguay, and £100,000 from Argentina, while £25,000 has been withdrawa for Malta, £23,000 for Gibrattar, and £12,500 has been set aside for the Straits Settlements Note Guarantee Fund. Imports: Nil. Exports: Nil.

Comparison of Bank Returns, Exchanges, Prices, &c.

Bank of England (In £'s sterling, 00,000's omitted):	1904	1911	1912	1913	1814
Oiroulation	\$28,3	£30,0	£29.2	£29.2	£35.6
Pubile Deposits	6,8	10.8	17,2	9,9	23,9
Private Deposite	41,4	42.8	45,4	44.4	123.9
Government Securities	14,2	14,8	13.4	12.4	29,8
Other Securities	25.1	26,8	36.4	27.6	109,9
Recervs Batio to Liabilities	26,6 55 & %	30,2 56·33%	31.0 49·46%	32.3	26,3
Bullion (both Departments)	36,5	41,7	41,7	59 64 % 43,1	17.83%
Money:	90,0	72,1	71,1	40,1	43,5
Bank of Eugland Rate	3%	3%	4%	41%	5%
Bauk of France Rata	3%	3%	3%	4%	5%
Rate 3 months' Bills London	27%	3%	39 %	35%	47%
Exchanges:					
Paris Ohequs	25 26	25 251	25 281	25 25	nom.
Hamburg & daye	20 45	20 48	20 45	20 431	nom.
New York 60 days	4 85§	4 83-55		4 82.85	nom.
Bombay Telegraphio Transfers Prices:	1/4	1/4	1/4 3	1/4	1/3/8
Consols 21 % Cash	883	7716	751	741	693
French Rente 3 % Mouey	98 20	94 50	92 75	88 72	75
Silver, London spotoz.	-/26}	-/24-3	-/29/3	-/271	-/23\ \$
Wheat, Gazette averageqr.	28/8	31 <i>1</i> 8°	35/6	33.7	38/9
Cotton, Mld. Upland	-16:50	-/6-92	-16-44	-/6.92	6.20
Iron, Scotch plgton	51/90.	53/101	69/71	62 0	57/3

ARGENTINA-Gold in Oaja de Con-

₹	eraio:	n (1	at 4	s. pe	E PE	so).	
314-J	ane	11			4	243.311	.319
						43,138	
	22	25				42,890	0,991
						42,603	
J	aly					42,0%	
	92	18				40.725	
	21	25				39,898	3,202

BRAZIL	-Gold in Oalxa	de Con-
versão	(at 16d, per mi	lrels).
1914—July	11	
	18	11,135,592
Ang.	25 (lowest)	10,945 617
1913—Dec.	31	20,721,521
Fes.	12 (maximum)	26,772,300

) 1 <u>41 1 1</u>	. 13 1				-	21.0	84	50 2	, 10.	=
IX.		I	-B	AN	K	RE	TI	JRN	IS.	
			'ORE					ed.1		
AUSTRI. HUNGAF	A		Cash.—	Tota	5	Ad-	1	-Note	Cir'l'tion Above- beneath legal ms	or Other + Securi-
July 7, '14 July 15, '14 July 23, '14	52,1 51,8 51,8	19 19	£ 2,047 2,068 2,141	£ 64,16 84,13 63,71	2 7	£ 3.310 7.834 7.772		£ 94,054 90,517 88,740	£ - 2,38 + 1,01 + 2,47	32,209
July 23, '13 July 23, '12	50,8 51,8		0,784	61,37		9,305 5.062		90,527	- 1.655 + 3.026	
BELGIUN	T. Go	d.	-Cash. Silver.		otal.	D	isco	unts.	Circula- tion.	Deposits.
July 23, 1914 July 30, 1914 Aug. 6, 1914	10.4	66	£2,783 2,241 633	1	3,228 2,707 1,610		33,4 41,5	183	£39,058 44,768 51,800	£3,452 4,869 6,263
Aug. 7, 1913 Aug. 8, 1912			2,770 2,699		2,223 0,775		27,8		39,460 37,108	4,665
DENMAR		n and lliou.	Discou	ints.	Bala			euri ies.	Circula- tion.	Deposits.
May 30, 1914 June 30, 1914 July 31, 1914	4	,557 ,565 ,352	£4.97 5,30 6,19	08	£1,3 1,1 7		(302 302 588	£8,737 8,879 8,693	£240 264 47
July 31, 1913 July 31, 1912		,153 ,238	4,7		1,1	81		508	8,193 7,792	39 34
FRANCE.	Gold		ash	Total	. I	Bills.	C	tiou.	Publio Deposits.	Private Deposits
July 16, 1914. July 23, 1914. July 30, 1914.	164,1	76 25	3,407 5,584 5,013	£190,1 188,7 190,6	60	64,6 61,6 97,7	43	241,78 236,47 267,32	6 18,024	£ 37,161 37,719 37,803
Jaly 31, 1913. Aog. 1, 1912.			5,095	159,5		73,6; 51,6	48	227,07 208,58	7 11,632	28,297 25,877
GER- MANY.	Gold.	Cash		otal.	D	ns & is- ints.		ount.	Above—or ceneath + egal max.	Deposits.
July 7, 14 July 15, 14 July 23, 14	£65,555 67,204 67,843	£15,7 18,2 18.7	38 8	1,292 3,442 4,570	£51, 43, 40,	804 368 055	8	9,728	+£ 2,888 + 15,822 + 22,804	£41,858 44,752 47,198
July 23,'13 July 23,'12	67,835 48,954	14,8 17,5		2,687 6,468		965 869		1,300 3,889	+ 12,429 + 18,261	35,697 37,198
HOLLAN	D. Go		Cash.— Bilver.	Tot	al.	Dis eoun		Ad- vauce	s. Circula-	De- posits.

A 02 2024	13,499	51 87	13.550 13.577	15,763	11,428	37,117	2,638
Aug. 23, 1913	12,280	765	13,045	5,539	6,913	24.843	378
Aug. 24, 1912	11,945	850	12,795	6,600	6,242	23.729	375
ITALY.	Cash.	Inland Bills.	Foreigu Bills.	Ad- vauces.	Securi- ties.	Circula- tlou.	Deposite
Jane 36, '14	48,200	18,967	£3,346	£4,027	£8,153	£67,320	£7,741
July 10, '14		18,168	3,301	3,518	8,178	67,129	7,890
July 20, '14		17,879	3,312	3,127	8,175	66,445	8,182
July 20, '13	49,333	17,149	2,843	2.950	5,700	64,695	8,419
July 20, '12	48,034	16,098	2,714	3.960	6,693	65,318	8,113
	oans & S	pecia. L	teserve.—		egal Net Deposits.	Circula- tion.	Surplus Reserve.

July 25, 14	286,158	63,808	14,892	78,700	295.734	8,348	4,768
Aog. 1, 14	285,140	59,984	14,816	74,810	290,916	8,316 .	2,080
Aug. 2,'13	270,992	59,182	14,886	74.068	273,980	9,360	5,574
Aug. 3,'12	277,894	58,984	16,332	75.318	285,844	9,108	3,854
N. YORK TRUST COS.	Loans and Dis- counts.			on Dep. withO.H. Members	Total.	Legal Net Deposits.	Cash Surplus Reserve.
July 18, '14 July 25, '14 Ang, 1, '14	125,540		£1,311 1,410 1,395	£12.967 12.954 12,219	£27,427 27,570 26,297	£96.057 95,709 96,248	£ 51 259 Def. 360

£3,098

20,505

16,927

Waly 18 74 £286,310 £81,956 £14,700 £76,656 £284,234 £8.360

Aug. 2, '13 Aug. 3, '12	112,666	11,292	1,312 14,4 1,371 14,4	470 27.07 427 29.07		233 194
NORWAY.	Gold.	Balance Ahroad.	F'r'gn Gov. Securities.	Loaus.	Circula- tiou	Deposita
July 31, 1914 Aug. 7, 1914 Aug. 15, 1914	£2,960 3,091 3,168	£1,678 1,557 1,527	£493 496 498	£4,868 6,468 6,588	£6.752 8,369 8,088	£793 1,004 1,265
Aug. 15, 1913 Aug. 15, 1912	2,432 2,314	1,794 1,156	503 518	3.931 3.586	5,864 5,289	414 507
	C	sh. Tota	al. Reserve	Loans &	Circu-	Total Deposits.

	CIMU.	5,712 1 02 0		200001101	0200	-	
July 21,'14 Aug. 5,'14 Aug. 14,'14	£174,509 171,808 172,167	6,859	£181,892 178,667 178,483	£18,481 Def.7.311 Def.5,362		£163.411 185,978 232,108	£108.911 117.881 121.116
Aug. 14,'13 Ang. 14,'12	161,806 155,174	7.720 8.150	169.528 163.324	22,381 29,232	83,667 60,382	147,145 130,000	112,375 101,434
SPAIN.	Gold.	Oash Silver.	Total.	Loans,	Spanish 4 %	Circu- lation.	Deposits,
Aog. 1,'14	£21,804	£29,187	£50.991	£40.572	£13.778	£77,557	£18.955

45.940

13,778

80,101

5 510 10.938 2 843

Aug. 17, 12	17,078	30.036 47.	114 39.568	13.778	73,340 1	18,004
SWEDEN.	Gold.		Swed. & For. Govt Secs.			Deposits.
Ang. 1, '14 Aug. 8, '14 Aug. 15, '14	5,723	£6,150 3,373 2,857	£1,555 144 158	£7,495 10,503 10,234	£13,432 15,662 15,372	
A mar 30 230	F 702	0.004	7.004	7 200	11 200	0.046

1,315

Aug. 16, 13... 18.480 | 29,745 | 48,225 | 43,776 | 13,778 | 75,654

Aug. 14, 14... 21,811 27,837 49,748 Aug. 14, 14... 21,813 27,463 49,278

Aug. 17. '12 ... 5.377 5.764

August 29, 1914.] THE	STATIST. 493
SWITZER Cash. Disconuta & Circula- De- LAND. Gold. Silver. Total. Advances. tion. posite.	VI.—WHOLESALE COMMODITIES.—Approximate Prices and Position at latest dates for which statistics are available in
July 23. 1914 27.202 2769 27.980 24.817 210.716 22.028 311 31. 1814 7.875 238 7.913 10.391 16.371 3.120	comparison with corresponding dates in previous two years :-
July 31, 1814 7.875 238 7.913 10.391 16.371 3.120 Aug. 7, 1914 8.034 287 8.301 12.266 17.213 3.290 Aug. 7, 1913 8.740 1.201 7.941 4.879 10.893 1.984	AUGUST 29. 1914. 1913. 1912. METALS. 170n—Sorteh pig warrant
Ang. 7, 1912 8,763 837 7,332 5,378 10,900 11,847 II.—FOREIGN RATES OF DISCOUNT.	- Hematite warrantston
Comparison of Bank Rates.	- Staffordshire bars, London ton
Date. Paris. Brills. Ameteriam, Srussels. Vicona.	Middlesbro' tons 33.175
Ang. 27, 1914 52 85 5c 7d 8c 87 87 87 87 87 87 87 87 87 87 87 87 87	Copper - Standard
f Oct. 31, '12. g Nov. 14, '12. h June 25, '13. t Oct. 16. '12 / Nov. 15. '12. Comparison of Market Rates.	Tinplates—Charcoal I C boz nom. 13/0 15/3 15/3 15/3
Prime Oall Amster-	Lead — Soft Foreign
July 23, 14 28-22 21 41-5 2 34 31 31 31 31 31 31	Antimony—Regulus ton235—£39 £28 10—£31 10£28 5—£29
Ang. 28, '13 31 44 57-61 25 41 44 54	Coal-Best London
III.—FOREIGN EXCHANGES.	Mitrate of Soda - Ohemical cwb. 11/3 11/0 11/6 Soda - Orystale ex ablp 11/6 10 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6 11/6
Course of Exchange.	Indigo
LONDON ON— Amsterdam Chequee Antwerp 3 months — July 30, '14 July 23, '14 July 18, '14 Aug. 28, '13 12d. 34, 12d. 24s, 24s, 25t. 53\\ 25t. 25t. 25t. 25t. 25t. 25t. 25t. 25t.	Linseed Oil—spot
Berlin do, — 20m. 67pt. 20m. 65pt. 20m. 74pt. Genoa do, — 25ir. 65o. 25ir. 58\frac{1}{25}. 26ir. 05o.	Petroleum—American "gallon nom. nom
Lisbon do. — 461 45 4d. 44 4d. Madrid do. — 45 3/2 p. 45 1. 43/2 p.	Tallow-Brit, Towo
Parle	Rape Seed-Owapre, brown 4161b,
Vicina do. — 24k. 50c. 24k. 43c 24k. 57c. Fereign Rates of Exchange on London, &c	- World'n Stock, Julytons
Alexandria Sight 964pl. 12d 303. 12d 974pl. 974pl. 974pl. 12d. 12d. 12d. 12d. 12d. 12d. 12d. 12d	- Egyptian good fair
Berlin Sight Brussels Oheques 28t.00. 25t. 12ic. 22m. 52åat. 22m 45mt. Brussels Ayres 90 days 24da	— Stock, Liverpool, Aug. 21., bales ————————————————————————————————————
Onstantinople Bank 3m 18.33d. 110 05 110 05 100 35	Hemp - New Zealandton
Hsag Kaag Transfers *1s. 91d. *1s. 91. *1s. 81d. 1e. 1143d. 1taly Sight *27ir. {0o. *26ir. 30o. *25ir. 33o. 25ir. 83 o.	- Red SOO
Madrid Sight •24p. 50 •28p. 02 •28. 0 12 27p. 10 27p.	FOODSTUFFS, &c. Wheat-Vis.sup, U.S. Aug. 24008 33,214.00045,449.00018.883.000
Mexica Sight — 17d. 1714. 514d. 614d. 514d. 8ight oom. \$4 93.45c. \$4 88.10c. \$4 86.05d.	- Gazette, aver. price480lb. qr
Oables 85 000. 84 89,500. 84 88,85c. 84 36,45c.	Barley-Gat.aver.price 400lb. qr 29/10 29/5 23/1 Hops-Roglish owt. 28/5 - 27 25/5 21/10 21/10 15/20 21/10 21/10 15/20 21/10 21/10 15/20 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/10 21/
Rlo de Janeiro 80 days St. Petersburg 5 months 105r. 0 105r. 0 105r. 10 105r. 10 105r. 10 105r. 10 105r. 10	Malze—N. Y. (New bushel) 561b
Straits Transfers 2s. 312d. 2s. 312d. 2s. 44. 2s. 44. 2s. 41. 2s. 41. 2s. 41. 2s. 41. 2s. 41.	- Delivertes do
Ber Gold, standard, per oz. Trs. 9d. Tr	Bacon, Irish
Bar Silver (*925)oz, *251. *233d, *242d, 27d, nom. 27d, nom. 27d, nom. 27d, nom. 27d, nom. 27d, nom.	Coffee—Imports since Jan. 1 tons 40-082 29.637
IV.—BANKERS' CLEARING-HOUSE RETURNS.	- Home coosumption dotons
Name. Week. Amont. Ido.or Dec. 1914 Agg. Inc. or Dec. 1919 Agg. Inc. or Dec. 2 1,290.549 + 198.455 52.777.824 + 2.812 087 + 5.2	Brazil (Santos)
BRIATOL	- Deliveries do
LEICESTER 22 228.629 + 9.572 10.379.053 1 401.570	Tea-Imports (for 7 mths.) b 157 624.299 144.035.254 149.200.920
NEWGASTLE 22 1,177,300 — 91,700 39,932,250 — 1,031,890 — 25 NOTTINGHAM 20, 22 209,888 — 10,558 12,867,547 + 86,078 + 7,3	- Reports do. 169,178,273 - 25,781,107
SHEEFFIELD 22 320.135 - 57.828 17.482.055 - 523.732 - 2.9 **Total * 22 14.050.534 - 2.740.419 875.442.913 - 8.188.991 - 0.9	- Price, Indian, Pek, Song. good 1b
WELY, AVER. 1914 19.665.968 - 181.970 0.9	It is not possible in all cases to obtain current prices. Quotations given are the latest available. VII.—TRAMWAY AND OMNIBUS TRAFFIC RECEIPTS.
WKLY, AVER, WKLY, AVER, 1913 19.985.571 1.024.086 - + 5.8 + 3.3 + 6.1	Name of Co. Wk.ead'd Miles. +or - Kopts. +or - Wk. Aggregie +or - Anglo-Ars. Ang 28 200 - 1.202 34 1.802 506 - 15.002
LONDON— 1914. [900's omitted from the London clearings 117.554 12.865 19.316.550 3.983 0.4 12.246 27.071 581.232 27.071 4.2	Anckland3wk July 31 251 + 11 £ 20.782 + 1.522 4
COUNTRY " 28 20.632 - 1,538 911.623 - 4.423 - 0.5	Selt P Ped Ang 14
The following special items are included in the London distrings:	Oalentta Ang. 22 351 H 67.300 + 3.528 34 22.88.151 +1.23.447
STOCK EXCHANGE CONSOLS "FOURTR" OF THE SETTLING DAYS. SETTLING DAYS. MONTH.	Oarth.& Herr. M. of July 12 \$ 2.416 - 1.378 81 18.212 - 4.913 Cork Electric, Aog. 20 91 \$ 1.081 + 27 34 36.330 + 1.025
1914 £ + or - • 1914 £ + ar -	Genriess Bna Aug. 22 & 550 - 52 34 15.831 + 6.766
1814akg. 1.323.014 + 55.015 97.363 + 23.527 Ang. 7 80.765 - 14.530 477.934 + 23.032	Havana Ricc. Ang. 9 51 - ** \$54.066 - 2.001 32 1.717.913 - 7.407 1.6101 Thanet Ang. 22 20c + 4 1.201 - 940 + 7 28.210 - 1.272 Kalgoorile W.of June 201
V.—FREIGHTS.—According to Massas Forest Graves & Co. the	Gen. Um. 1808. 1 E 71.825 + 3.050 S1 1.992.031 + 64.304
tollowing are the quotations for representative steam freights:— HOMEWARDS. 1914. 1913. Homowards—continued. 1914. 1913.	", United. Aug. 21 551 + 61 £ 6.623 - 703 34 212.063 - 702 Madras Rico Ang. 15 R 28,349 + 1.306 32 4.36.109 + 33.938 Manilla Rico C. of July R 133.990 - 2.850 70 957-590 + 13.190 Metropolitan. Aug. 21 551 + 31 £ 8.836 - 393 34 399.749 + 5.778
Alexandria to Lond.or Hull - 11/8 U.S. Atl. Porte to L.H.B. Australia to U.K. or Cont. 27/6 31/0 (cotton) - 45/0	Metropolitan Ang. 21 551 + 31 £ 8.836 - 333 34 309.749 + 5.776 M. B. T. Bue Ang. 22 £ 9.094 + 720 34 301.754 + 198.358 Mexico Eleo. M. of July 100 £628.206 + 17.604 71 4.158.751 + 198.358 0.085
Bombay to ppd.w.19/0 d.w.23/8 U.S. 10 U.K.(gr.) 2/9 France 2/9 U.S. 10 U.K.(gr.) 2/9 U.	110 thunder And
Sulfan	Rangoon Ricc M. of June 25 \$ 4.997 + 190 61 32.33 + 332
R. Piste to U.K., Cont 15/3 18/9 1913 12/8 13/71 8/8 19/6 9/8	* Compared with a year age, (c) No. of cars, Months,

VIII.—RAILWAY RECEIPTS.

			LL VI			_	IPTS.	2
[In £'s sterli			age	Passen	ger	Freigh	it To	tal
000's omitte		Aug. 2	+or-	31 Wka +	or- 31 W	ks +0	or - • 31 Wks 58 £3.024	
Hasgow & SW	·	471a	- 22	665 +	10 6	318 —	23 1,174	- 25 - 13
Breat Central . Breat Eastern .		1,207	+ 13	770 + 1.852 +		530 —	110 2.882 3 3.382	- 81 - 2
3reat Northern	elaud)	1,130	1.=	1.605 + 442 -	4	302 — 160 —	17 3,907 23 902 12 8,956	$-\frac{10}{27}$
Arest Western Lauo. & Yorksh	lre	2,9842 6001	+18	4.255 + 1,678 +	90 4,	701 + 024 -	12 8.958 119 3.700	+ 102 - 115
London & NV London & SW	V	2,0341	+_±	4,217 + 2,061 -	60 ± 6.	150 — 995 —	7 3,056	- 101 - 12
Lon., Brighton Midland	& S.O.	487	=	1,518 + 2,878 +	4	603 + 289 -	1 2,019 124 8,167	+ 6 84
North British . North-Eastern		1,584± 1,375± 1,753	+ 2	1.176 +	20 1	8 43 — 219 —	43 3,019 149 8,489	- 23
North London		16	-	2,270 +	10	144 —	8 242	- 83 - 16
S.E. & Chathan Total for 31 week Total for 31 week	eks '14	654 18,128‡	+25 1 +44 <u>1</u>	28.936 +	336 34.		814 63.280	- 478
Total for 31 week list wk. to Aug.	2 '14	17,916	+441 +251	28,209 + 1,658 -	1,702 34, - 19 1,	$\frac{861}{121} +$	3,724 63,070	+ 5,426
11st wk. to Aug.	3, '13	17,916	+411	1,655 +	88 1,	140 —	3 2,795	+ 85
HOME,	Week	to Miles	+or-	Gros3	+or-•		+or-* £510,174	Total.
Brec. & Mer. Daledoniau	_	61 1,149	1	=	=	31	80.928 +	5,753 142
Jambrian	_	300	8 =	=	=	31	3,024,000 — 193,872 +	25 ,0 30 2,300
Dentral Lond. Dity & S.Lond.	=	7	1 =	=	_	31	153.116 — 82.703 —	2:378 5,243
Furness Blasg. & SW.	=	139 471		=	=	31	323,501 -	16.834 12.600
at. Centrals	_	811 1,207	+ 12	=	_	31	3.449.600 — 3.382.200 —	83.500 2,700
Ht. N. of Scot.	_	336	ž _	_	=	31	316.640 + 3.907.300 -	7,230 10,000
3t. N. (Ire.) Gt.S.&W.(Ire.)	Aug.	21 661		25,185 34,167	+ 500 + 123	34	754.700 +	6.465
3t. Western Highland		2,984	1 + 18	24,101	T — 120	31	1,009.161 — 8.956.000 +	27,363 102,000
Hull&Barnslev	=	492 90	_		=	31	346.876 + 433.841 -	12,237 46,319
Lano. & York. Lond. & NW.	_	600 2,034	1 + 31	_	_	31	3.700.350 — 9.367.000 —	114,600
Lond. & SW. Lond.Brighton	_	984 487	-	=	_	31	2,056,400 — 2,019,433 +	11,700 5,786
Lond. Electric Mary. & Car. Mersey Metropolitan	_	21	<u> </u>	=	_	31	432.635 + 60.402 -	1,900
Mersey	_	4	<u> </u>	_	_	31	69.071 — 588.081 +	289
Met. District Midiand	_	25		-	_	31	406.451 +	353
Mid.Gt.W.(Ir.)		21 638	=	15,009	+ 37		8,167,000 — 415,264 —	84,000 8,343
N. Eastern	=	21 638 1,375 1,753	+ 2	_	=	31	3.019.600 — 8.489.000 —	22,500 83,000
N. London N. Staffordshire	_	16 207	-	_	_	31	242.395 - 620.160 -	16,438 17,970
Port Talbot Rhond.&Swan.	_	36	5 1 –		=	21 31	97,277 — 77,775 —	3,692 2,351
Rhymney S.E.&Chatham	=	50 654		_	=	31	228.812 — 2.994.348 +	8.715 6.997
Taff Vale		124		!	_	31	644.099 —	9,580
Assam Bengal		18 85	1 + 46	Rupees.	the control of the co	3 18	Rupees. 19-81-583.+	
Bengal&N.W. Beng. Nagpur	July July	16 2.02 25 2.67	8 - 2	3.78.590	+ 44,16	5 18	69.69.250 + 1.31.26.000 -	
Bomb. Baroda Burma	Aug. July	22 2,82	7 + 53	9.17,000	-28,00	0 21	2.44,81,000 — 71,36,614 +	3,86,000
East Indian Gt.IndianPen.	Ang	22 2.72	0 + 11	3,55.079 19,18.000 10,94.700	- 15,00 - 6 97 00	0 21	4.24 06,000 +	17,15,000
Madras&S.M. Nizam's Gnar.	1.1m l x7	22 2.96 25 3.13 18 79	21 -	7,15,000	22,16	0 17	3,22.44.714 - 1,52.03.656 +	7.05.442
South Indian outh. Punjab	Joly	25 1,75	21 + 3	6,49,720	+ 39.51	6 17	38.17,111 + 98.33,376 +	3.47.704 4.84.727
COLONIAL.	1	pr. 79	<u> </u>	4.27.723	+1,53,54	3 1†		
Oan. Northern	Aug.	01 10 0	670 +354	\$307,600	0 - 88.60 $0 - 352.00$		2,575,800 — 16,593,000 —	604-800
Gd.Trk.Pacific Grand Trunk	Aug.	21 1,	104 —	£23,60 182,95	2 + 1.45	7	152.003	2,679,000
Grd.Trunk W. Det. Grd. Ha.	Aug.	21 4.0	008 — 836 — 189 —	31.62	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 7	1,346,996 — 218,452 +	106.896
Mashonaland NewCapeCent.	M.of.	nne	/51 —	58.023 1,45	18,56	91	77,562 + 546,118 -	4,864 59,756
RhodesiaRlya.	M.ofJ		205 —	80,36	$\frac{7}{8} - \frac{47}{8.07}$	331 8 9 F	57,400 — 722,704 —	59.756 4.585 63.711
FOREIGN.	Ang	23 8	10 1 05	£ 23,830	30 540	1-		
Arg. N. East Arg. Transand	Aug.	21 6	19 + 25 $67 + 2$ $11 -$	£ 4,400 £ 270	- 17,540 - 2,627	8	1,180,044 — 38,270 —	17,814
Brazil	M.ofJ	une 3,3	62 + 99	# 909 A62	- 12 60/	81	38.270 — 2.150 — 1,302,333 —	5,490 69,151
Paulista Mogyana	M.ofJ	une 1.0	15 — 84 + 24	£ 116,667 £ 127,200	- 30,794 - 63	61	644.333 —	92,934 14,102
MdMamore B.A.&Pacific	Aug.	22 3,5	26 — 18 +101	~ 141/03	20.022	61		26,851 169,000
B.A. Central B.A. Gt. So B.A. Western	M.of Mang.	23 3,7	90 + 25 $29 + 147$ $92 + 11$	£ 42,000 £ 17,800 £ 57,000	- 9,000	111	267.989 + 566.941 -	22,374 136,964
Uent. Argentine	A mg.	99 39	92 + 11 $62 + 205$	£ 25,000 £ 73,000 £ 6,951	- 12,000 - 52,600	8	279,000 — 744,000 —	77,000
Cent Ilmionav	ATTO	00 0	71 -	£ 6,951 £ 1,811	- 6,45	3 8	67,333 — 19,545 —	25,243
(E.Ext.) (N.Ext.) (W.Ext.)	Aug.	22 1 22 2	85 -	£ 1,131 £ 792	- 2,45	8	11.872 — 8.697 —	6,717 8,923
Cord. Central Cuban Central Egyptian Delta	Aug.	22 1,1	86 —	€ 34,375	- 8,53	5 8	280,370 —	86,435
Egyptian Delta	July	20 6	45 + 8 $24 + 1$	£ 8,734 £ 6,102) 1 a	8 18	64.871 +	1,456 1,383
Entre Rios Gt.W.of Brazi	Aug.	22 7 22 1,0	$\frac{30}{10} + \frac{-}{6}$	£ 5.300	4,40		60,000 — 431.600 —	20,900 17,800
Le Guaira & Ca. Leopoldina	Aug.	22 1.7	$\frac{23}{52} + \frac{-}{61}$	£ 8.000 £ 20,128	22,58	7 34	1,047,869 -	1,000
Manila North	Aug.	22 3	752 + 61 125 + 21 189 + 14	£ 4.178 £ 2.637 £ 9.598	3 48	8 34	224,341 - 116,939 +	10,278
Mid Uruguay Nltrate(2wks.)	M nf	July 3	319 _	25 18.427	3 - 37.76	0 1† 1 32		_
Nitrate(2wks.) N.W.Uruguay Ottoman	.1 A 1102	July 1	13 — 179 — 255 + 23	£ 20,500 £ 6,714 £ 2,050	5,61 1 - 1,03	1 1+		_
PeruvianCorp.	Aug.		255 + 23	£ 2,050	99	n 8	54.659 — 17,560 —	7,190
Puerto Cabelle	M.of.	June 1,0	24 —	£ 3.250	0 + 18,99	0 8	12,530,954 +	- 880,296 - 500 - 7,184
San Paulo	. Aug.	16 1	100 — 54½ —	£ 2,050 £ 3.250 £ 17,500 £ 18,750 £ 24,540	0 - 6.00 $0 - 33.15$	0 7	230,297	7,184 105,171
U. of Havana	Aug.	22	$\frac{184}{681} + 9$	~ T0'21	$\frac{8}{8} - \frac{24}{1,37}$	0 1	148,659 -	6,953
Urug. E. Coas Urug. Northern	M.of	July July	73 — 73 — 147 —	£ 1,48	9 - 73	52 5 1	36,758 -	4.110
W. of Havens Zsfra & Hlva	M.of	July 3	147 —	£ 5,48	1 - 30	14 0	44,438 -	- 2,436 - 2,064

CRGSS AND	NET RE	CEIPTS OF	AMERICAN	RAILWAY	S.
Name.	Period.	Gross.	+ or -*	Net.	+ or -*
Alabama Gt. Southern b	to June	\$428.000 5,385,000	+ \$1,000 + 153,000	\$58,000 1,158,000	- \$32 000 - 258,000
Atchison, Top. & S.Fea 12 mos.	to June	9,609,000	+ 468.000 - 5,786.000	2,871,000 32,115,000	+ 440.000 -2,476.000
Atiantic Coast Linea 12 mos.	to June	2,851,000 36,833,000	+ 242.000 + 710,000	9,054,000	- 52.000 - 980,000
Baltimore & Ohiob	to June	8.147.000 97,411,000	- 874.000 - 4,144,000	2,272,000 25,357,000	- 368.000 -2,410,000
Oanadian Northernb. 12 mos.	July to June	1,694,300 22,700,700	- 334,500 - 278,800	430,500 6,351,700	- 83.800 + 302.700
Oanadian Pacificb 12 mos.	to June	10,050,000	$-\frac{1,620,000}{9,581,000}$	3,338,000 42,426,000	- 291.000 -3,819.000
Ohesapeake & Ohiob	June to June	3,161,000 36,690,000	+ 101,000 + 1,605,000	965,000	- 100.000 + 402.000
Ohlcago & N. Westerna 12 mos.	to June	7,278,000 83,677,000	+ 82.000 + 642,000	1,582,000	- 288,000 -1,170,000
Chic. Burl. & Quincya.	to May	6.520.000 85,239,000	- 776.000 - 1,640,000	904,000	- 220.000 -1,642,000
Chicago Great Western b 12 mos.	to June	1,158,000	- 87,000 + 262,000	233,000 3,336,000	- 65.000 - 322,000
Chic. Mil. & St. Paula 12 mos.	to June	7,852,000 93,586,000	+ 32,000	2.254.000 26,606,000	+ 192.000 - 944.000
Ch.St.P. Min. & Omaha a 12 mos.	to June	1,450,000	+ 77,000 + 1,000,000	357,000 4,396,000	- 14.000 + 128,000
Clev. Cin. Chic. & St. L. a 6 mos.	June to June	2,923,000 16,408,000	- 258,000 - 1,200,000	499,000 446,000	+ 195.000 - 724.000
Colorado & Southernb	to June	1,124,000	- 80,000 - 1,855,000	237,000 3,476,000	78,000
Cuba Railroadb	to June	432,000 5,165,000	+ 33,000 + 633,000	177,000 2,471,000	+ 256,000 + 256,000
Delaware & Hudson 6 mos.	to June	1,965,000 10,683,000	+ 11.000	667,000 2,810,000	-34.000 -1,174,000
Denver & Rio Grandea. 12 mos.		1,791,000 23,167,000	- 82,000 - 1,286,000	492,000 6,138,000	+ 150.000 - 322.000
Erie Railroada	to May	4.863,000 55,671,000 £933,500	- 548.000 - 1,619,000 - £121,500	1.347.000 11,228,000 £260,200	-3,447.000 -3,447.000
Grand Trunk System a 6 mos.	to June	5,129,400 \$6.111,000	- 464,450	1,003,150 \$1,473,000	- £4.650 - 83,350
Great Northern 12 mos.	to Inne	75,441,000	- \$687,000 - 3,214,000 - 246,000	24,290,000 142,000	-4,380,000 -4,380,000
Hocking Valleya	to June		- 796,000	1,76¢,000 863,000	- 125.000 - 690,000
Illinois Central	to June	5,281,000 66,373,000 m 349,000	$ \begin{array}{r} - & 69,000 \\ + & 1,587,000 \\ - & 504,000 \end{array} $	11,739,000	+ 489,000
Interoceanic of Mexico b	to June	m 9,146,000	+ 24,000 + 133,000	2,734,000 331,000	- 315.000 - 521.000
Kansas City Southern3	to Jnue	945,000	+ 287,000 - 444,000	3,515,000 1,096,000	+ 90,000 + 21,000
Lake Shore & Mich. So. 8	to June		- 4,598,000 - 121,000	1,643,000	-3,240.000 + 360.000
Lehigh Valley	, to June		-3.259.000	10,345,000 260,000	-1,864,000
Louisville & Nashville3	to June		- 152,000 + 217,000 - 118,800	12,345,000 284,800	312,000 - 556,000
Mexican Railwayk	. to June	m 4,854,000	- 270,300 - 176,000	757,000	- 178,700 - 592,100
Michigan Central 6 mos	. to June	2,839,000 15,961,000 2,242,000	- 1,743,000 - 224.000	2,660,000 468,000	- 17,000 -1,410,000
Min.St.P.(Soo)System 12 mos Miss. Kansas & Texas	. to June	29,306,000	- 2,999,000 - 40,000	8,172,000 556,000	
12 mos	. to June	2,312,000 31,522,000 4,624,000	- 825,000 - 482,000	8,557,000 888,000	- 764,000
Missouri Pacific	. to May	65,106,000 m 1,569,000	- 2,324,000 - 1,526,000		- 881.000
National of Mexico	. to June	m 34,069.000 7,985.000	-23,301.000 - 504.000		-18840000
N.Y.N. Haven & Hart.	. to June	43,820,000	- 3,864,000 + 390,000	6,893,000	-1,801,000
12 mos	. to June	66,618,000 810,000	- 2,661,000 - 6,000	14.432.000	-4.036.000
N.Y. Ontario & Western	. to June	9,041,000 3,714,000	- 41J,000 - 29.000	2,109,000	- 614.000
Norfolk & Western	. to June	44,470,000	+ 730,000 - 70,000	14,535,000	- 639.000
6 mos	. to Jun		- 439,000 - 690,000	170,000	7 17.000 - 107,000 + 85.000
Northern Pacific 11 mos Pennsylvania System:	. to May	5,076.000 62,887,000	- 3,764,000 - 1,290,000	20,037,000	+ 85.000 -2,332.000
E. of Pittsburg 8 mou	. to June		- 8,253,000	18,764,000	- 146.000 - ,861.000 + 423.000
W. of Pittsburg6 mos	. to June	9,895,000 63,915,000	- 1,457,000 - 7,414,000 - 336,000	2,304,000 7,895,000	423.000 529.000
Phila. & Reading Ry	to June		- 2,141,000 - 316,000	2,973,000	
Phila. & R. Coal & Iron	. to May	4,055,000 44,785,000 2,931,000	- 316,000 - 2,739,000 - 362,000	14,462,000	-3.885.000
Rock Island Lines	. to May	30,718,000 6.157,000	- 362,000 - 7,771,000 - 2.199,000	101,000 783,000 1,622,000	
St. L. & San Francisco	to June	68,208,000 3,251,000	- 6,136,000 - 268,000	730,000	-1,965,000 - 534,000
Seaboard Air Line	. to June		+ 6,000	9,970,000	-3,406,000 -24,000
Southern 12 mos	. to June	25,292,000 5.167,000	+ 763,000 + 20,000	6,965,000	+ 146,000 $- 416,000$
Southern Pacific	to June	69,534,000 11,544,000	+ 1,004,000 - 100,000	16,311,000	-1,545.000
Union Pacific	to June	138,520,000 7.290,000	- 4,254,000 - 273,000	37,695,000	-6,512,000
Wabash 12 mos	. to June	92,115,000 2,338,000	-1,523,000 $-260,000$	31,626,000 95,000	-3,316,000 -270.000
Western Pacific	to June	511,000	- 1,745,000 - 1,000	117,000	$0 -1,596,000 \\ -19,000$
12 mos	. to Jun	ej 6, 099,000	73,000	697,000	708,000
Ohes. & Ohio Aug. 2	2,346	or-* Gross.	00 + 63.000	7 -	+ or - •
Chic. Gt. West. Aug. 14 Colorado & S. Aug. 2	1 1,496 1 1,836	- 320.0 + 10 252.0	00 + 3.000	6 1.643.00	229.000
Denver & R.G. Aug. 2 Gt. Northern M.ofJun	2.585 7.803	+ 25 470.0	00 - 53,000	7 3.404.00	00 - 239 000
Illinois Central M.of July	7 4.762 7 1.047	- 5.327.0 - m 42.2	$00 - 31,000 \\ - 139,000$	5 225,00	00 - 683.000
Louisville & N. Aug. 1. Mexican Riwy. Aug. 2	1 4,941	+ 23 1.080.0 + 28 153.1	00 - 79,000 - 46,800	6 6,928,00	00 - 311,000 - 118,300
M.St.P.(Soo) Aug. Miss. Kansas Ang. 2	7 4.065 1 3.865	+ 89 547,0 + 48 626,0	00 — 70,000 — 47,000	7 1.369.30 7 2.928.00 7 4.435.00	00 - 200.000
Miss. Pacific Aug. 2 National Mex. Aug.	7,284	+ 1 1.199.0 + 73 m 208.0	00 - 62,000 - 395,000	5 1.583,00	00 -1,743,000
Seaboard Air Aug. Southern Rlwv. Aug. 2	7 3.093	+ 12 503,0 + 10 1,296,0	$\begin{array}{cccc} 00 & - & 12,000 \\ 00 & - & 59,000 \end{array}$	4 1.791.00	00 - 21,000
Western Pacific Aug.	7 942	+ 9 119,0	00 - 21.000	5 670,00	
year. (†) Months. (‡	JINGP DELC	ne cares. (m	I MICTICALI 2. (, compared	with brevious
Timos	included.	shed a year a) Mexican \$. (*) ago. () Joint les Wisconsin	Lines exclud Central	ea. (3) Joint

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The Statist.

LONDON, SATURDAY, AUGUST 29, 1914.

THE OUTLOOK—FINANCIAL AND COMMERCIAL.

We are glad to be able to report a slow but gradual improvement. The action of the Government enabling the Bank of England to discount on so large a scale day after day is telling at last. Immense sums are flowing into the joint-stock banks, and it is possible to a much greater extent than it was even a week ago now to meet engagements. Some of the banks, as the Chancellor of the Exchequer fully acknowledged in the House of Commons on Wednesday, have been doing excellent work in enabling trade to be earried on both at home and abroad. But he added—and, we are sorry to say, not without reason—that others have not behaved as well as might have been expected from them. The Chancellor of the Exchequer, it will be borne in mind, is in constant

Business Improving. communication with every branch of trade in every part of the country. All who feel aggrieved appeal to him for redress; and, therefore, he has his finger upon the pulse of the whole business of the country.

He spoke with moderation in the warning he addressed to such of the banks as have not fully acted up to their responsibilities. It is earnestly to be hoped that the warning will be taken to heart. While the improvement is mainly due to the action of the Government and the Bank of England, it has been considerably helped by the manner in which our Navy has been able to keep the seas clear of enemy's vessels. As the Navy was able not only to cover the embarkation of our Expeditionary Force, but also to assist the French in bringing reinforcements from Africa to Europe, it is clear that for the present, at all events, we retain full command of the sea. The fact has naturally inspired great confidence throughout the commercial community, and has very materially helped the improvement in business conditions to which we have just referred. The heroism with which the Belgians have acted throughout has likewise been of very material assistance. But some slight check has been given to the improvement by the necessity which compelled the Commander-in-Chief of the French forces to fall back from the advanced positions which he had taken up. We sll hope most earnestly that the retirement has been due less to any serious reverse than to sound strategical considerations. And we trust that our Allies and our own forces will soon show that they can give a very good account of themselves whenever and wherever attacked. At the same time, it is not to be disputed that the success of the Germans in pushing their way towards the French frontier, causing a withdrawal of the Allies, has had its effect in minimising the improvement that had set in here at home. Probably there will be no great change in the situation until the result of the great battle which seems to be still in progress is made known. If the aggressors are successful we shall not lose hope; but there will be greater caution in banking and discounting circles, and there will be less improvement to report. On the other hand, if the aggressors are repulsed courage will revive greatly, and probably we may see a marked outburst of activity. The improvement which has actually taken place has not been confined to any particular trade or any particular form of business. Some of the banks, as already said, are doing their duty exceedingly well. Others are more cautious than they ought to be. There is freer discounting, than they ought to be. There is freer discounting, likewise. The example set by the Bank of England is encouraging others to act a little more freely. Nevertheless, it would be quite misleading if we were not to add that discounting is upon a very small scale outside the Bank of England. The Bank of England, however, is acting with so much freedom that now the increase in every kind of currency is large enough to enable all our institutions to resume business on the normal scale. As just said, it is to be doubted whether they will do so until the result of the great battle understood to be going on is made known. But whatever that result may be, it cannot be too often repeated that it is the duty of all who are in a privileged position to enable trade to be carried on fully and freely. In his interesting and important speech on Wed-

In his interesting and important speech on Wednesday the Chancellor of the Exchequer dealt very eandidly with the House of Commons, admitting that up to that time he had been unable to make up his mind whether the moratorium should or should not be extended beyond September 4—that is to say, Friday next. He added that a decision must be taken very soon. But he had not been able to arrive at a conclusion because of the great difference of opinion which existed throughout the whole business community. The banks, he told the House of Commons, are all for a prolongation. But out of \$,000 replies from the commercial community received up to that date 4,500 were in favour of bringing the moratorium

in favour an end, while 3,500 were to Still more clearly to bring before the extending it. mind of the House of Commons the variety of opinions existing, the Chan-Moratorium. cellor stated that at a meeting of traders last week he asked a leading trader what his own opinion was. The present what his own opinion was. The answer is thus reported: "I am a colliery proprietor and a merchant. As a colliery proprietor I should like to bring it to an end; as a merchant I should like it to continue." Such being the feeling amongst those most directly and intimately concerned, it is very little wonder that the Chancellor of the Exchequer should feel difficulty in himself coming to any conclusion. Indeed, it becomes all of us to speak cautiously and responsibly when dealing Without, then, dogmatising, we with the matter. are inclined to think that it will be well to prolong the moratorium, not for a very long time-say to the end of the year, but for a short period, at the expiry of which it can again be considered whether there should or should not be another prolongation. Our special leason for saying this is, firstly, that from all we can gather from the commercial and financial community, if there is a real German victory there will be widespread disappointment, which may lead to another shock to credit. The public is not yet fully aware of all the conditions of the war in which we are engaged. It sees three Great Powers—the British Empire, the Russian Empire, and the French Republic, with Japan. Servia, and Belgium, all upon one side, and only Germany and Austria-Hungary on the other. Therefore it concludes that numbers must tell. The argument is perfectly sound if the words are added in the long run." But before the long run comes there may be many an anxious hour to pass through. Therefore, we venture to submit that it will be wise not to call upon people whose nerves have been somewhat shaken already to expose themselves to another severe trial within a week. It is quite true, of course, that if the Germans are decidedly defeated there will be elation. But it is always better to act upon the cautious rather than upon the optimist view. And as the German strategists are evidently resolved upon risking everything to break down the French resistance, the most prudent course is to assume that we and our Allies shall not be able to win a real victory for the present. In addition to this, we would point out that the banks are in favour of a prolongation of the moratorium. We will not stop to inquire whether the Bank of England has not now supplied them with a sufficiency of currency, and whether the new offer of the Government will not give them the means of providing still more currency. We have to deal with mankind as we find it. And the plain truth is that several of the banks are anxious, and not prepared to give the accommodation which they have been in the habit of giving to their customers. On the other hand, the Bank of England, the great acceptors of bills, other than banks, and the banks are drawing closer. At one time, we regret to say, the banks looked with something like suspicion both upon the Bank of England and upon the great acceptors of bills. Now a better feeling is growing up, and until these three come to an agreement amongst themselves we respectfully submit that it would be wiser not to drop the moratorium. We might add other reasons. But we are addressing ourselves to business men, who will understand the situation thoroughly, and who will be able to supply what we intentionally omit. Not less strongly would we urge upon the great acceptors of bills the duty which rests upon them to go on working as before the war broke out. The really important thing is that trade should be maintained just as it was while peace lasted; that everything needed should be imported from abroad; and that our manufacturers should be able to go on working to the fullest extent. Therefore, it is incumbent upon the great

acceptors of bills to do their duty in assisting every trade and every class to work as industriously and zealously as possible. The Government has undertaken great obligations to help the acceptors of bills as well as the banks. It is entitled to insist that both these classes shall respond. The banks, as we have already said, are doing their part much better than in the past. Now it is for the acceptors of bills to fulfil their implied contract with the Government, and the public has the right to expect from them patriotic action. Human nature being what it is, we admit that acceptors, like other people, must look after their own interests. But the Government surely has given sufficient assurance that it will not allow any great class of traders to suffer from a war which has been forced upon us. In the long run everything will come right if we all keep our heads and do our duty. Money will become abundant enough so that the moratorium will be brought to an end, and people will be enabled to pay as in ordinary times. In the end, we cannot doubt that those who show public spirit will be helped through their difficulties if the prolongation of the war should make such action necessary.

The Stock Exchange, like other institutions, is working better. Luckily, all speculative business is stopped by the moratorium. But it is possible to deal for cash, and such dealings are now decidedly more frequent than they were. A week or two ago the amount that could be sold was exceedingly small. Now it is possible to deal in considerably larger amounts, which clearly marks an improvement, and gives reason for expecting that if nothing is hurriedly done the improvement will continue, and it will be possible to resume business in the normal way. Particularly, we think it would be unwise to reopen the Stock Exchange until the first great battle of the war is decided

Bill Acceptors one way or other. Whichever side loses is likely to sell heavily. If, for example, the Allies are compelled to fall back once more, and the Germans gain in extent of territory occupied and in confidence, there will unquestionably be selling both in this country and in France if the stock exchanges and the bourses are open. On the other hand, if the Allies are victorious there will be selling by the Germans and the Austrians and Hungarians. It is true that these will not be able to deal directly either in London or in Paris. But there are multitudes of ways in which that difficulty can be got over. Just as German banks are sending bills through neutral countries for payment in London, so orders to sell will be sent through neutral countries, not merely to such great markets as that of New York, but to those of London and Paris as well. It seems to us, therefore, that it would be more prudent to do nothing in regard to the reopening of the Stock Exchange until the great battle now being waged is decided one way or other. After that we shall all be in a better position to judge what will be the best thing to be done. For the present we are acting very much in the dark. Even if it be objected that the Government must have much more information than it allows to reach the public, yet none of us know how far the information of the Government extends, or whether it is acting wisely upon that information. Upon the whole, then, we think that, as in the case of the banks and the acceptors of bills, it will be decidedly better to let matters run on as they are until the first great shock of the war has spent itself. Meanwhile, we are entirely in accord with the Chancellor of the Exchequer in respect to the Bill he introduced on Wednesday for the protection of debtors, and more particularly of small debtors. He said: "An essential step towards bringing the moratorium to an end is that some provision should be made against the harsh exercise of legal powers by creditors in certain cases. To illustrate what he meant, he said that in one case

a judgment had already been obtained for a debt before the war, and it was proposed to sell up the man'a goods. Another case was that of a warrant of distress for rent. A third that of a hire agreement and the temporary failure to pay the instalments. A fourth case was that of mortgages. In such the creditor could without the intervention of the courts exercise powers which might lead to the debtor's ruin. Government is properly anxious that dishonest persons should not be covered by the Bill—that, in fact, the protection should be extended only to those who were honestly made unable to meet their obligations because of the war. The Bill proposes that very summary powers should be vested in the courts to decide whether a debt should or should not be enforced. The proposal, therefore, is that masters or registrars of courts and also magistrates should have power to withhold a warrant either for enforcement of debt or for ejection. If a man who had paid his rent all his life found himself unable to pay it owing to the war magistrates should have power of refusing to enforce the clain. Everybody will agree that the proposal is not only humane but just. We are all involved in difficulties of one kind or another, not owing to any acts we have ourselves committed, but to the unprovoked aggression of a Great Power. It is our duty to stand shoulder to shoulder not only in resisting the unjust attack, but also in helping one another out of the difficulties which have been brought upon us, not by our own misconduct, but by brutal, wanton, and unprovoked aggression.

OUR MILITARY SYSTEM UNDER TRIAL.

THERE is one passage in Earl Kitchener's speech in the House of Lords on Tuesday which, no doubt, has riveted the attention of our readers, for, upon the authority of a great soldier, it brings out most clearly the strength as well as the weakness of our existing military system. Lord Kitchener pointed out with regret that because of that system we were unable to give immediate assistance to the heroic Belgians who fought so splendidly in defence of the independence of their country during the earlier weeks of the terrible struggle in which we are all involved, and that even now, though we have been able to send our Expeditionary Force to help our French allies, that force is very small compared either with the army with which it is acting in concert or with that to which it is opposed. In this statement the weakness of our system is set out in the clearest light; and, though the Secretary of State for War did not advert to the fact, there can be little doubt that the Kaiser was largely influenced by our initial weakness to plunge into the mad enterprise in which he has engaged. On the other hand. Lord Kitchener pointed out that as the war proceeds we shall gain in strength, while the other combatants will continually lose strength. The Germans and the Austro-Hungarians were able to call up at once the whole fighting manhood of which they disposed, whereas we could put in the field only about 150,000 men, and appeal to our people to come forward so that we might in the future play a part more befitting the Empire to which we have the honour to belong. Lord Kitchener went on to say that the scale of the field army now being called into existence will be very large. In the course of the next six or seven months it will amount to a total of 30 divisions continually maintained in the field. He added that should the war be protracted even that large force will be increased. In support of this statement, he observed that the response which has already been made by the great Dominions abundantly proves that we did not look in vain to those sources of military strength, "and while India, Canada, Australia, and New Zealand are all sending us powerful contingents,

in this country the Territorials are replying with loyalty to the stern call of duty which has come to them with such exceptional force. Sixty-nine battalions have, with fine patriotism, already volunteered for service abroad, and when trained and organised in the larger formations will be able to take their placea in the line. The 100,000 recruits for which, in the first place, it has been thought necessary to call have been already practically secured. This force will be trained and organised in divisions similar to those which are now serving on the Continent. these we have our Reserves. The Special Reserve and the National Reserve have each their own part to play in the organisation of our national defence." is this vast reserve of force which justifies the policy that has been adopted by the Government, and which on Wednesday the Prime Minister stated would be maintained. There is no question that we could not continue the system were it not that we are protected at home by a superior Fleet. As long as our Navy is able to maintain command of the sea we can take time to organise our whole force and to bring that force to bear upon our enemies when they are becoming exhausted. Some amongst us even now are expressing regret that we had not adopted universal liability to military service long ago. They will probably change their minds if the war lasts as long as now seems by no means improbable. Then the Continental nations will be more or less exhausted, while we shall appear fresher, stronger, and in a position to attack in vaster numbers than at any time while the conflict was The two systems—the voluntary and the compulsory-are being tested at the moment. All of us will be well advised to wait for the verdict of experience before coming to a premature conclusion.

PROGRESS OF THE WAR.

HEAVY fighting has been going on throughout the week, but, as far as we can judge in the absence of clear and full information, nothing decisive has taken What appears to be certain is that the Germans are concentrating their efforts upon forcing their way through Belgium into France; and that, therefore, they have been everywhere largely superior in numbers. As a natural consequence, the Allies have had to fall back. But they seem now to hold a very strong position. Our own troops apparently are in the centre, with French troops on their right and on their left. Judging from the flattering terms in which General Joffre speaks of our troops and Sir John Ergueh of the French both have extend up to John French of the French, both have acted up to their old reputations, and have given way only because they were greatly outnumbered. In their new positions, it is to be presumed that their deficiency in this respect will now rapidly be made good. In the beginning, it is to be presumed, the good. In the beginning, it is to be presumed, the French military authorities were in doubt as to where the main attack would be made; and, therefore, scattered their forces overmuch. But now the strategic movement seems unquestionable, and doubtless the French will bring up such reinforcements as will enable them to hold their own until the Russians can co-operate with them. If the Allies can check the German advance for a little time longer, the Germans will have lost their great opportunity, and, however gallantly they may fight afterwards, will become weaker and weaker as the weeks pass. It was exactly a month yesterday since Austria began the terrible struggle by declaring war against Servia, and it is just four weeks to-day since Germany declared war against Russia. The Russians, it will be recollected, had already begun to mobilise. And from the activity they are displaying in East Prussia, they seem to have advanced in their mobilisation so much that they ought very soon to be able to compel the Germans to divert some of their forces from the attack upon France. The Austrians so far have done little either against the Servians or against the Russians.

in London, and the recovery is just as slow.

is true that the information which reaches us is very scanty, and, therefore, not much to be relied upon. But as far as we can safely form an opinion, it looks as if the Servians had inflicted a really serious defeat upon the Austrians, while the latter have not been able to materially check the advance of the Russians. It is true that the German military authorities never counted upon their Austrian allies to do very much. Nevertheless, they cannot have expected them to fail so utterly as, if we can believe the information that reaches us, they have already both in Servia and in Galicia. If, then, the French and British can hold their own for a little while the Russian pressure upon Germany will become so great that the latter will be compelled to divert its attention to some considerable extent, at all events, from France to Russia; and then the course of the war ought to change very materially. Not only will the Russian armies in the field steadily grow henceforward, but so will our own contingents. We have still to draw upon India, and the contingents of the oversea Dominions have not even reached our shores. At the present time, then, we are not in a position to assist France as we shall be a little later. When our reinforcements become considerable, and the Russians are able to throw a couple of millions against Germany, it is to be presumed that the latter will have to so weaken her attack upon France that it ought not to be impossible to drive her troops completely out of Belgium and France. The question arises, however, is it possible for the British and French combined to hold their own against the superior numbers which the Germans are bringing up at the moment? If it be true that France can put in the field nearly as many men as Germany, then she ought, having chosen long ago her true line of defence, to be able to maintain that until the Russians can come to her support. At the same time, it is never to be lost sight of that Germany is fighting for her very existence. She has staked all upon the chance of breaking through the French defences and compelling France to come to terms before she has to deal seriously with the Russians. It is possible, therefore, that whatever may be the nominal resources of France in men, Germany with a population of over 65 millions may in her desperation contrive to hurl against the British and French such superior numbers as will compel a further retreat. Even if this happens, it is to be trusted that our own people and the French will not lose their heads, will recognise that the aggressors chose their own time and made their own arrangements, that possibly, therefore, they may for a time appear to be superior in attack, but that every day that passes not only makes it possible for the Russians to come up in ever-growing numbers, but also enables ourselves to increase materially our forces in the field. Nor is it to be forgotten that France apparently will be justified now in directing all her forces in other parts to meet the main German attack.

THE FINANCIAL SITUATION IN NEW YORK.

In New York, as in London, the financial position is improving slowly and gradually. At first sight it seems odd that the American market should have suffered quite as much as that of London, bearing in mind that the United States is neutral; that it has exceedingly good crops this year; that, owing to the war, the European demand for its produce will be abnormally large; and that, therefore, it ought to do an unprecedentedly great trade. One would, at first sight, therefore, be inclined to jump to the conclusion that the outbreak of war must have been favourable to the United States, and could not, therefore, cause anything resembling a panic. As a matter of fact, the foreign exchange market and the Stock Exchange have been hit as hard as have been their fellows

To understand what has happened will be to give one more evidence of a fact so often repeated and so little realised, that, owing to the progress of invention, all the countries of the world have been drawn so closely together that they now do business with one another so enormously greater than in the past that the experience of the past affords us very little guide in regard either to the immediate present or to the near future, and that a serious panic in one part of the world involves more or less of panic in the rest of the world. In the United States, as in other countries, trade is carried on very largely by means of credit. Great banks and merchant bankers open credits for very considerable sums to merchants in the United States who, in consequence of those credits, export commodities from the United States in the full and usually well-grounded belief that they can draw upon those who have opened the credit for them. When war suddenly burst upon Europe those who had opened credits in Europe either found it impossible to carry on the business or else lost their heads and withdrew the credits. The consequence was that those merchants who had acted in the full belief that they could draw upon London found that the bills would not be accepted, and, therefore, were placed in a serious difficulty. The foreign exchange market naturally fell into disorder, and the whole trade between the two countries was more or less disorganised. It is generally estimated by persons in the best position to form an opinion that at the present time America owes to England something between 20 and 40 millions sterling. In London the latter figure seems to be that most generally accepted. In New York the tendency is to reduce the estimate considerably. In any case, there is a very large amount of debt due from the United States to the United Kingdom; and for the moment the mechanism which helps to regulate the trade between the two countries, and, therefore, to meet from time to time the debts due, is completely out of gear. Many plans have been suggested to meet the trouble. One is, as we stated last week, that gold should be lodged with the Finance Minister of Canada, against which English persons could draw. It was originally suggested that the amount so lodged should be 20 millions sterling. A considerable amount has actually been lodged, but very much less than the sum just stated. Another proposal was that the American banks should be permitted to continue exporting gold freely; that they should supply themselves in place of the gold with emergency currency—that, in fact, they should hold their reserves in paper and not in gold—that, thereby, trade would go on regularly; that in a few months the balance of indebtedness would be changed; that the 40 millions alleged to be due from the United States to the United Kingdom would be paid off; and that the United Kingdom would then become the debtor to the United States on account of the large imports of food-stuffs and raw materials. This proposal, though put forward by persons who hold high position in the New York banking world, has not commended itself. Probably things will go on much as they are until ultimately the exports of the crops will allow the debt due to this country to be paid off. In short, the likelihood seems to be that, by means of its great crops, the United States will extricate itself from its present difficulties. Probably, also, the improvement of credit here at home may make it possible for acceptors of bills to act more freely. That would be the most desirable of all settlements. It would be the natural one, and it would give the credit which is so immediately necessary for the continuance of trade. Meantime, as said above, the foreign exchange situation is improving. On Thursday morning, for example, a telegram reported that one bank had sold finance bills of the value of £50,000. Moreover, on Wednesday, for the first time since the outbreak of

the war, discount houses were quoting for bills to arrive. The quotations were wide, naturally, but that was to be expected.

AUSTRALIAN FINANCE.

(FROM AN AUSTRALIAN CORRESPONDENT.)

Sydney, July 13.

The Australian financial year closed on June 30, and the Federal Treasurer made a kind of preliminary statement of the national accounts. At the opening of the year there was an accumulated surplus of £2,653,000, so that the road of the Treasurer was comparatively easy. At the same time his predecessor in office left him with heavy commitments, more especially on account of the Australian naval unit which is now in course of construction partly in

England and partly in Australia.

At the opening of the financial year the Treasurer had estimated expenditure as likely to amount to £17,800,000, whereas the year actually closed with an outlay of £16,985,000. So the Treasurer expended £846,000 less than he had expected; but even this smaller sum was an increase of £1,439,000 over the figures for the previous twelve months. Not only were the Treasurer's estimates of expenditure of a conservative character, his estimates of revenue also erred on the right side. As a matter of fact the Treasurer actually received £21,733,000 in revenue, or £271,000 more than the estimate. He was, therefore, £846,000 better off on the expenditure side and £219,000 better off on the side of receipts. This enabled him to conserve part of the accumulated surp'us, which he had expected would all be dissipated during the period. In fact he closed the year with a surplus of £1,108,000, which will be carried forward to ease the strain on the current year. Among the increases in expenditure have been the following:—

			2	
***	***	***	291,753	
***			262,146	
			98,798	
		***	387,€08	
***	***	•••	381,788	
***		400	148,713	
***	***	***	145,778	
***	•••	***	1,716,584	
	•••	000 000 000 000 000 000 000 000 000 000		

It is to be noted that the Commonwealth is fast approaching the time when it will no longer be able to borrow from itself as it were. Practically the whole of the amount available for loan expenditure during the year was what was derived from the Commonwealth note issue, less the reserve. Up to June 30, 1913, £1,850,000 of this sum was invested in Commonwealth securities and expended, and last year a further £2,156,000 was similarly disposed of, making together over £4,000,000, so that there is only about £2,000,000 still available, after which the Commonwealth will have to resort to the open market.

SOURCE OF SOME FOOD SUPPLIES.—II.

APPARENTLY some of our readers have not given attention to the exhaustive statistics we gave in The Statist of August 8 and 15 respecting cereals. They covered features of recent years, and particulars in respect of individual countries as to winter and spring wheat, maize, oats, and barley, and also flour. Surprise has been expressed by correspondents that in our treatment of comparative food supplies in the manner we presented some facts in The Statist of August 22, page 466, there was no reference to cereals. As, apparently, the desire is to know respectively the positions of the United Kingdom and German cereal requirements in similar form as that we adopted last week in respect of meat and other foodsfuffs we present some condensed figures as to

the above-mentioned grains, and add particulars of rye and rice to those given in our issues of August 8 and 15, when further detail as to sources of grain supply were set out.

It is to be borne in mind that in respect of both countries cereals are not alone for the use of human beings, but also are in some directions for the feeding of animals and industrial purposes.

		UNIT	KD K	ENGDOM.		
				Home	Imported,	
Year t	o Dec. 31, 19	13		Grown	Net	Total
Wheat, quarters o	1 480 lb	***	***	7,089 000	26,921,000	34,007,000
Barley ,.	400 lb	***	***	8,203,000	6.296,000	14,489,000
Oats n	312 lb	***	***	20,836,000	8,635.000	27,531 000
Oats, ground or f	aked, cwt.	***	400	****	777.000	777,000
Maize, quarters of	490 lb	***		-	11,485,000	11,465,000
Rye "	480 lb		***	***	211.000	211.000
Rice, grain, ewt.	***		***	_	3,107.000	3,107,000
" ground or fi	aked, cwt.	4+0	***	-	145 000	145,000
Wheat flour, cwt.	*** ***	***	000	*****	11,732,000	11,732,000
		C	BRM	VY.		
		-	* 1000 114			
			,	Ilome		
	Dec. 31, 19		, 4,00.71	Ilome Orown	Imported	Total
Year to Wheat, quarters of				Rome	Imported 9,235,000	Total 30,614,000
		13		Ilome Orown		
Wheat, quarters of	of 480 lb.	13	***	Trome Orown 21,379,000	9,235,000	30,614,000
Wheat, quarters of Barley "	400 lb.	13	***	Ilome Grown 21,379,000 20,570,000	9,235,000 16,945,000	30,614,000 37,515.000
Wheat, quarters of Barley " Meize "	480 lb. 400 lb. 480 lb.	13	***	Ilome Orown 21,379,000 20,570,000	9,235,000 16,945,000 4,235,000	30,614,000 37,515,000 4,235,000
Wheat, quarters of Barley " Meize "	400 lb. 400 lb. 480 lb.	13	***	Ilome Orown 21,379,000 20,570,000	9,235,000 16,945,000 4,235,000 5,745,000	30,614,000 37,515,000 4,235,000
Wheat, quarters of Barley " Meize " Riee, cwt Oats, quarters of	400 lb. 400 lb. 480 lb.	13	***	Ilome Grown 21,379,000 20,570,000	9,235,000 16,945,000 4,235,000 5,745,000 Exported	30.614,000 37,515.000 4,235,000 5,745,000
Wheat, quarters of Barley " Meize " Riee, cwt Oats, quarters of	480 lb. 480 lb. 312 lb	13	***	Trome Orown 21,379,000 20,570,000 	9,235,000 16,945,000 4,235,000 5,745,000 Exported 1,100,000	30,614,000 37,515,000 4,235,000 5,745,000
Wheat, quarters of Barley "Melze "Riee, cwt Oats, quarters of Rye "	480 lb. 480 lb. 480 lb. 312 lb	13	004	Trome Orown 21,379,000 20,570,000 	9,235,000 16,945,000 4,235,000 5,745,000 Exported 1,100,000 2,677,000	30,614,000 37,515,000 4,235,000 5,745,000 70,492,000 53,548,000
Wheat, quarters of Barley ,, Meize ,, Rice, cwt Oats, quarters of Rye ,, Wheat flour, owt.	480 lb. 480 lb. 312 lb 480 lb		000	Trome Grown 21,379,000 20,570,000 	9,235,000 16,945,000 4,235,000 5,745,000 Exported 1,100,000 2,677,000 3,467,000	30,614,000 37,515,000 4,235,000 5,745,000 70,492,000 53,548,000 3,467,000
Wheat, quarters of Barley "Meize " Riee, cwt Oats, quarters of Rye "Wheat flour, cwt. Rye meal and flour	480 lb. 480 lb. 312 lb 480 lb		000	Trome Grown 21,379,000 20,570,000 	9,235,000 16,945,000 4,235,000 5,745,000 Exported 1,100,000 2,677,000 3,467,000	30,614,000 37,515,000 4,235,000 5,745,000 70,492,000 53,548,000 3,467,000

LEADING CONTINENTAL BANKS—II. POSITION PRIOR TO THE WAR.

LAST week we gave the balance sheets of the leading National or State banks of the Continent, and below continue the record of position at December 31, 1913, of some of the more prominent institutions of importance:—

FRANCE.

COMPTOIR NATIONAL D'ESCOMPTE DE PARIS.

Capital Subscribed and Paid up, 400,000 Shares of 500 Frs. each, Frs. 200,000,000 = £8,000,000.

	£ % of Total		2	Total
Capital Dec. 31,	8,000,000 10.7	Cash Investments	4,959,395 580,039	6.6
Reserve	1,704,224 2.2	Short loans on		_
Fixed deposits Deposit accounts	2,063,520 2:8 27,789,378 37:0	Billa receivable	2,296,501	3.1
Current accounts	26,721,384 35.6 6,993,968 9.3	Bills for collection Advances on se-	3,771,089	2.0
Acceptances Sundries	1,061,935 1.4	eurities	8,037,358	10.7
Unappropriated profit	722,593 1.0	Current accounts,	7,601,460	10'1
		Acceptances Bank premises	7,003,073 633,662	9:4
Total	75,057,002	Total	75,057,002	

CREDIT LYONNAIS.

Capital Authorised and Issued, 500,000 Fully-Paid Shares of Frs. 500, Frs. 250,000,000 = £10,000,000.

	¢ Total		Total
Capital Dec. 31.		Cash 6,976,273	6.1
1913	10,000,000 8:8	Investments 355,718	.3
Reserve	6,600,000 5'9	Bills receivable 60,719,026	53.E
Deposits	36,518,930 32.2	Advances 14,154,621	12.2
Current accounts,		Current accounta,	
&c	52,880,323 46.6	&c 29,757,416	28.3
Aeceptances	5,697,431 5.0	Bank premises 1,400,000	1.2
Net profits	1,666,370 1.5		
Ties litoures			
Total	112,363,054	Total 113,363,031	

SOCIÉTÉ GÉNERALE, PARIS.

Capital Authorised and Issued, 1,000,000 Shares of Frs. 500; Vaid up, Frs. 250 per Share, Frs. 250,000,000 £10,000,000.

	£ Tot				£	Total
Capital Dec. 31,			ach & coup	ons		
1913	10,000,000 13	1.6	payable		8,394,994	91
Reserve	4,980,657 5	'3 I	nvestments		4,663,736	4.9
Bills payable	7,029,385 7	*4 8	hort loans	on		
Fixed deposits	8,287,720 8	8.1	stocks		4,777,448	5.1
Current accounts.		1	IIIIs		34,849,986	41-1
&c	63,420,939 67	M .	dvances		13,130,020	14-0
Unappropriated		(urrent accous	ate,		
profit	749,890	.9	d:c		22,439,660	23.7
1,10,11			lank premises		2,022,737	2.1
	04 400 033		fm-4-1		0.1.102.011	
Total	21,468,611	- 1	Total		94,468,611	
2000	,				, ,	

30

RUSSIA.

BANQUE INTERNATIONALE DE COMMERCE À ST. PETERSBOURG.

Capital Subscribed and Paid up, 192,000 Shares of Rbls. 250, Rbls. 48,000,000 = £5,066,667.

	£ Total		£ Total
Capital Dec. 31,	2 20001	Cash	1,353,087 2.1
1913	5,066,667 7.8	Investments	5,421,807 8.4
Reserve	2,974,724 4.7	Bills, loans, &c	27,681,294 42.8
Deposits, current		Branches	7,566,132 11.7
accounts, &c	27,952,660 43.3	Correspondents	21,291,765 33.0
Branches	7,241,161 11.2	Sondry	463,014 .7
Correspondents	17,653,193 27.3	Bank premises	838,790 1·3
Snndry	2,993,452 4.6		
Unappropriated			
profit	734,032 1.1		
Total	64,615,889	Total	64,615,889

BANQUE RUSSO-ASIATIQUE.

Capital Subscribed and Fu Shares of 187½ Rbls. Contributed by Chinese	$ \begin{array}{c} \text{ully Paid, 24,000} \\ 45,000,000 & Rbls. \end{array} = £5,250,065 $
Government	4,737,460 Rbls.)

Goternment		7,101,700 11010.7	
Capital Dec. 31, 1913	£ 76 5,250,065 2,483,489 230,460 43,346,154 4,055,051	for total Cash 3,977,658 Investments 3,931,267 3'0 Bills 15,041,963 accounts, &c. 26,544,210 Bank premises, &c. 1,000,583	% of Total 4.8 4.7 18.1 39.2 32.0 1.2
Total	83,086,404	Total 83,086,404	

RUSSIAN AND ENGLISH BANK, LIMITED.

Capital Authorised, Subscribed, and Paid up, £1,055,555.

	£ T	% of		£	% of Total
Capital Dec. 31,			Cash	449,555	14.8
1913		34.9	Investments	292,055	9.7
Reserve	86,899	5.8	Bills discounted,		
Deposits and cur-			loans, advances,		
rent accounts	1,170,793	38.7	&c	1,124,931	37.1
Acceptances	26,469	.8	Correspondents	1,058,410	35.0
Correspondents	577.814	18.1	Acceptances	26,469	.9
Unappropriated			Furniture	2,725	'1
profit	106,688	3.2	Sundry	70,073	2.4
Total	3,024,218		Total	3,024,218	

RUSSIAN BANK FOR FOREIGN TRADE.

Copital Authorised and Issued, 240,000 Shares of Rbls. 250, Fully Paid (No further Liability), Rbls. 60,000,000 = £6,344,444.

	· ·	% of			% of
		rotal		£	Total
Capital Dec. 31,			Cash	1,735,942	2.8
1913	• 5,277,778	8.0	Investments	2,920,097	4.4
Reserve	1,773,533	2.7	Advances	12,168,072	18.5
Deposits	23,991,948	36.2	Bills receivable	13,364,185	20.3
Current and branch			Current & branch		
accounts, &c	18,954,360	28.8	accounts, &c.	15,494,902	23.2
Correspondenta	11,414,888	17.3	Correspondents	19,210,798	29.3
Acceptances and			Bank premises	929,415	1.4
cheques out-			-		
ataoding	3,750,399	5.7			
Unappropriated	, ,				
profit	660,505	1.0			
2					
Total	65,823,411		Total	65,823,411	
	# D		- 14 - 00 244 444		
	" Recently 1	ncreas	sed to £6,344,444.		

RUSSIAN COMMERCIAL AND INDUSTRIAL BANK.

Capital Authorised and Issued, 140,000 Shares of Rbls. 250, Fully Paid, Rbls. 35,000,000 = £3,694,444.

		% of			% of
	£	Total		£	Total
Capital Dec. 31,			Cash	2,108,695	4.0
1913	3,694,444	7.0	Investments	2,158,684	4.1
Reserve	987,468	1.8	Bills	13,697,157	25.9
Bills	2,808,518	5.3	Loans, &c	14,118,359	26.7
Deposits, current			Correspondents	15,802,643	29.8
accounts, &c	24,841,464	47.0	Branches	4,676,244	8.8
Correspondents	15,061,343	28.4	Sundry	38,158	-
Branches	4,751,245	9.0	Bank premises	360,894	.7
Sondry	317,644	.6			
Unappropriated	121				
profit	498,708	-8			
•					
Total	52,960,834		Total	52,960,834	

VOLGA-KAMA COMMERCIAL BANK.

Capital Authorised and Issued, 72,000 Shares of 250 Rbls., Fully Paid, Rbls. 18,000,000=£1,900,000.

		£	% of Lotal		PØ 6	% of Total
Capital Dec.	31,	7		Cash	. 1,652,269	3.8
1913		1,900,000	4.4		. 2,018,462	4.6
Reserve		2,124,475	4.8	Bills discounte	d 13,931,716	32.0
Current accoun				Advances	. 15,063,042	34.6
&c	***	27,582,919	62.2	Correspondents	2,732,933	6.3
Correspondents		3,390,061	7.8	Branches	0.000,100	16.0
Branches		6,986,129	16.0	Bank premises		
Sundry	***	1,497,955	3.2	&c	. 1,162,518	2.7
Unappropriated	1					
profit	***	565,530	1.3			
Total		43.547,069		Total	. 43,547,069	

GERMANY.

ALLGEMEINE DEUTSCHE CREDIT- ANSTALT.

Capital Subscribed and Paid up, Marks 110,000,000 = £5,500,000.

		•	% of			% of
		£ I	otal		£	Total
Capital Dec.	31,			Cash	794,197	3.5
1913		5,500,000	22.2	Investments	1,154,470	4.6
Reserve		2,335,000	9.4	Interest in other		
Pension fund		115,765	•5	Baoks, &c	726,518	3.0
Deposits, curr	ent			Billa	4,560,642	18.4
accounts &c.		12,611,385	50.8	Current accounts,		
Acceptances		3,619,329	14.6	loans, &c	13,319,978	53'7
Suadry		67,762	.3	Acceptances	3,619,329	14.6
Unappropriated	1			Baok premises,		
profit		550 218	2.2	&c	624,325	2.2
Total	•••	21,799,459		Total	24,799,459	

DARMSTADTER BANK.

Capital Subscribed and Pail up, in 158,203 Shares of 1,000 Marks and 4,193 of 250 Flarins, Fully Paid (No further Liability), M.160,000,000=£8,000,000.

Capital Dec. 31, 1913 Reserve Deposits and current accounts Acceptances Sundry Unappropriated profit	£ % of Total 8,000,000 18.4 1,600,000 3.2 30,384,045 62.1 8,317,571 17.0 47,335 1	Cash Investments Bills Advances Current accounts, &c Acceptances Bank premises	£ 2,419,274 5,351,236 9,251,144 6,383,190 16,268,406 8,317,572 916,103	% of Total 5.0 10.8 18.9 13.1 33.3 17.0 1.5
Total	48,906,925	Total	48,906,925	

DEUTSCHE BANK.

Capital Authorised and Issued, 100,000 Shares of 600 Marks, 116,656 of 1,200 Marks, and 8 of 1,600 Marks, all Fully Paid, M.200,000,000*=£10,000,000.

	£ Total	1	£	% o Total
Capital Dec. 31,	A LUbis	Cash	9,459,177	8.4
1913	10,000,000 8:9	Investments, in-		
Reserve Current accounts,	5,625,000 5.0	cluding Treas- ury bonds	8,060,081	7.2
deposits, &c	79,002,290 70.4	Syndicates and	0,000,000	
Acceptances	15,035,155 13.4	shares in al-	6,796,595	6.1
Sundry Net profit	834,045 '7 1.787,270 1'6	lied banks Bills receivable	31,970,110	25.4
2.00 proze	1,101,210	Stock Exchange	, ,	
		loans Loans and ad-	11,661,335	10'4
		Loans and ad- vances (in-		
		cluding ac-		
		ceptances) Bank premises	42,761,462 1,575,000	38 ⁻¹
		Bank premises	1,010,000	
Total	112,283,760	Total	112,283,760	
& An increase	to M.250.000.000 =	=1£12.500.000, was	authorised a	t the

General Meeting, March 31, 1914.

DIRECTION DER DISCONTO-GESELLSCHAFT.

Capital Authorised and Issued, in 100,000 Shares of 600 Marks, 116,665 of 1,200 Marks, and 1 of 2,000 Marks, all Fully Paid, M.200,000,000*=£10,000,000.

	(% of			% 01
	£ I	otal 1		£	Total
Charle 1 70 91	~ -	. Ottos L	Cash	6,046,356	9.3
Capital Dec. 31,				0,010,000	
1913	10,000,000	15.4	Securities, ayndi-		40.0
Reserve	4,065,000	6.4	cates, &c	10,577,365	16.3
0 4	2,850,631	4.4	Loans	11.940.265	18'4
	2,000,001		Bills receivable	12,876,967	19'9
Deposits, current				19,564,758	30.3
accounta, &c	33,701,199	52.0	Current accounts		
Acceptances and			Guarantees	2,850,631	4'4
-3 "	12.547.051	19'4	Bank premises,		
	12,011,001	10.4	&c	906,958	1'4
Staff pension fund,	001 700		C.C	*********	
&c	324,736	•5			
Unappropriated					
	1,274,683	1.8			
pront	1,211,000		Total	64,763,300	
	- 4 000		2.0001	02,200,000	
Total	64,763,300				

• Since Increased to M. 300,000,000=£15,000,000.

DRESDNER BANK.

Capital Authorised and Issued, in 136,653 Shares of 1,200 Marks, 60,000 of 600 Marks, 3 of 1,600 Marks, 1 of 1,733\frac{1}{3} Marks, 1 of 1,866\frac{2}{3} Marks, and 4 of 2,000 Marks, all Fully Paid, M.200,000,000 \pm \pm 10,000,000.

Capital Dec. 31, 1913	£ % nf Total 10,000,000 13.0 3,050,000 4.0 47,919,785 62.3 14,365,777 16.7 256,814 3 1,313,937 1.7	Cash Investments Syndicates Bills receivable Loans Current accounts, &c Bank premises	£ 6,501,331 3,971,414 2,763,798 18,794,753 11,785,019 31,560,436 1,529,562	% of Total 8.5 5.2 3.6 24.4 15.3 41.0 2.0
Total	76,906,313	Total	76,906, 13	

BANK OF BRITISH NORTH AMERICA.—Interim dividend of

HANK OF BRITISH NORTH AMERICA.—Interim dividend of 40s. per share, less tax, being at the rate of 8 per cent. per annum; carry forward about £48,000.

MCINTYRE, HOGG, MARSH AND COMPANY.—In consequence of international situation Interim dividend on Ordinary shares, usually made in August, has been postponed.

inancial Aotes.

A CORRESPONDENT asks whether banks which avail themselves of the moratorium and decline to allow customers to withdraw deposits or draw on their current accounts are not liable to pay the full moratorium interest for the money so withheld from the owner. As we read the moratorium, it appears to us clear that all bankers who act as our correspondent describes are bound to pay the full moratorium interest. Indeed, we should incline to the opinion that every such banker would readily recognise that he was bound to pay the full moratorium interest. But clearly it is a question for a lawyer.

Our readers probably have noted that Messra. J. P. Morgan and Company have consulted the American Government as to the propriety of issuing a French loan in New York. The Messrs. Morgan stated that they had not been asked by the French Government to make a loan, but that it was suggested to them by merchants interested in the trade between the United States and France that a loan should be made for the purpose of creating a credit in the United States, the proceeds of which would be used to buy American products for the French people and that no part of the credit would be used for gold exports. The Messrs. Morgan are unwilling to take any step of the kind if it seems undesirable to the American Government, and, therefore, they made known the proposal addressed to themselves, intimating that they would do nothing if disapproved by the Government. The Messrs. Morgan apparently have received no answer to their intimation. But in the unofficial way in which news leaves the White House, it has become known that the President believes that he ought not, as the head of a neutral Government, to interest himself one way or other, leaving it to the bankers, American and French, to decide for them-

This week's Bank of England return is again exceedingly interesting. The "Other" deposits amounted on Wednesday evening to £123,892,659, an increase during the week of £15,798,372, or 14.6 per cent. Comparing it with the amount on July 22, the Thursday immediately preceding any declaration of war, there is an increase from a little over 42 millions to almost 124 millions, or 194 per cent. The "Other" securities on July 22 were £33,632,762. On Wednesday night last they amounted to £109,904,670, being an increase of over $76\frac{1}{2}$ millions sterling, or 227 per cent. Taking the week alone, the increase is considerably over 15 millions.

Up to Wednesday, it will be observed, the Bank of England practically had the Money market all to itself in London. In the great industrial districts in the North and in the Midlands some of the banks, as the Chancellor of the Exchequer observed on Wednesday, did very well. But in London the rush continued up to Wednesday evening almost as great as ever. There has been a decline since. The figures given, however, show how eager the holders of bills were to get them discounted, and what a great service, accordingly, the Bank of England has done. As the week is drawing to a close the pressure is decreasing, and, it is to be hoped, confidence is reviving.

We wonder if the holders of bills fully understand the significance of what the Government has done, and how great is the advantage which has been offered to them. Of course, the figures we have just cited prove very plainly that great numbers did quite appreciate the service rendered to them. But, as already observed, it was London which chiefly took advantage. There was not such eagerness on the part of the Provinces to take advantage of the opportunity. Perhaps it is fortunate that it was so. But it looks as if large numbers of persons immersed in their own business—

and having, therefore, not very much time, and probably not much opportunity either, to make themselves thoroughly acquainted with the advantages offered to them-did not clearly understand the meaning of what was being done. At all events, there clearly was not the eagerness in the Provinces to avail of the opportunity as might reasonably have been expected.

On July 21 the gold in the vaults of the Imperial Bank of Russia and held to its credit abroad, amounted to £174,509,000; and, in addition, silver amounting to £7,383,000 was held, making a total cash of £181,892,000. Against this, the notes in circulation amounted to £163,411,000, showing an excess of cash over notes of £8,481,000. On August 14 the gold amounted to £172,167,000, to which has to be added £6,316,000 in silver, making the total cash £178,483,000. Against this, there was a total issue of notes of £232,106,000, showing an excess of notes over eash of £53,623,000. It is to be borne in mind, however, that the Bank held notes amounting to £7,893,000. In any case, there is no doubt about the enormous strength of the Bank, since in gold alone it held over 172 millions sterling, and, in addition, silver amounting to £6,316,000.

AGRICULTURAL RETURNS OF THE UNITED KINGDOM, 1914.

THE Board of Agriculture and Fisheries issued on the 11th inst. a statement, subject to final revision, of the acreage of certain crops and of the number of livestock in England and Wales of this year, together with the estimated production of each of the crops.

The Board have now received from the respective departments similar figures for Scotland and Ireland, and the following statement gives the totals for the United Kingdom:-

	0						
		Ac	reage and	Live Stock	ł.		
			1914	1913	_		Dec.
			Acres	Acres		Acres	%
Wheat		***	1,940,000	1,790,000	+	150,000	+ 8.4
Barley		***	1,904.000	1,930,000	_	26,000	- 1.3
Oats	***		3,886,000	3,961,000	_	75,000	- 1.9
Potatoes	***		1,206,000	1,173,000	+	33,000	+ 2.8
			No.	No.		No.	
Cattle			12,152.000	11,896,000	+	256,000	+ 2.2
Chara	140		28,109,000	27,552,000	+	567,000	+ 20
	***		3,971,000	3,294,000	+	677,000	+20.6
Pigs	***	***	2,511,000	Openations		011,000	
		E	stimated	Production			
			Qrs.	Qrs.		Qra	o's
Wheat	***		7,799,000	7,087,000	+	712,000	+10.0
Barley		***	7,927,000	8,201,000	_	277,000	- 3.4
0-4-	***		19,333,000	20,660,000	-1	.327.000	- 6,4
Oats	***	***	Tons	Tons		Tone	
Potatoes			7,228,000	7,605,000	_	377,000	-
T A response	1 + 0	000	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,,			

The wheat crop is 10 per cent. larger than that of 1913, and is considerably above the average of the last 10 years. The production of barley, although less than in 1913, is larger than in either of the three preceding years. Oats are under average. The potato crop in Ireland is estimated at about 10 per cent. less than last year, so that the total for the United Kingdom falls about 5 per cent. below 1913, when the crop was the largest on record. In 1912 the total crop was only 5? million tons.

The number of cattle in the United Kingdom is

larger than in any previous year.

ONDON CITY & MIDLAND BANK

ESTABLISHED 1836.

£22,947,804 SUBSCRIBED CAPITAL 4,780,792 PAID-UP 4,000,000 RESERVE FUND 108,181,411 DEPOSITS

AMERICAN AND CANADIAN INVESTMENTS

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American Topics.

CANADIAN PACIFIC RAILWAY.

No one can read the report of the Canadian Pacific Railway without recognising the very great strength of the undertaking, and its importance as one of great assets of Canada. Its system of 22 miles in Canada and of 4,728 miles in the United States supplies the railway facilities needed to bring into cultivation an immense area of land. Of this total no less than 2,465 miles of line are in line are in the province of Manitoba, 2,146 miles are in Saskatchewan, 2,453 miles in Alberta, and 1,280 miles are in British Columbia. The extent of railway mileage in the fertile agricultural districts of the world is at the present moment an important matter, as it is evident that for some time to come, at any rate, the supply of capital for railway extensions may be seriously interfered with by the great war now being waged in Europe, which cannot fail to divert for a time the capital that would otherwise be available for the extension of railways in the agricultural countries and in increasing the world's production of foodstuffs. Fortunately at this moment vast tracts of virgin country have been opened up to cultivation through. railway extensions in recent years, and in this work the Canadian Pacific has taken a leading part, and has in working order a great system of lines in Western Canada. In Eastern Canada, which it should be remembered is also fertile and capable of producing a very great quantity of foodstuffs, its system of railways is also of the most extensive character. In what is known as the Eastern division, comprising mainly the State of Quebec, the length of its lines is 1,583 miles, while in Ontario its system is 1,509 miles. Should the war continue for any considerable time, it will of necessity cause a stoppage of railway construction in new districts, and result in the more rapid development of districts already opened up to settlement. Moreover, war usually causes a great advance in the price of food. This has not taken place for the moment, as the world's crop of this year was grown under normal conditions, and the disturbance to credit caused by the war has resulted in a sharp contraction of consumption, thereby causing an excess of supply. But if the war continues, it is obvious that the production of food in Europe will be substantially reduced, and that after a time the enormous war expenditure will result in a revival of consumption. Hence there is the prospect, if not the certainty, that next year the price of food will be much higher than it is at present, and that the production of foodstuffs in Canada and in other agricultural countries unaffected by the war will be greatly stimulated. All that Canada needs at the present time largely to expand her production of food-stuffs are settlers on the land. Practically all the

machinery of distribution has been provided for a much greater production than she at present enjoys.

The events now taking place are likely to cause an efflux of population from the towns where employment is scarce on to the land where employment can be found for an almost unlimited number of persons. The trend of economic events was in the direction of a much more rapid settlement of the land Canada than in recent years, and the outbreak of the great war in Europe will tend to accelerate the movement, with the result that the productive power of Canada will be enormously stimulated. It should be recognised, of course, that the trend of economic events, apart from the war, was towards a lower price of foodstuffs in consequence of the world's increasing production, but that the outhreak of war will tend to maintain prices of foodstuffs and will enable the Canadian people to realise much larger profits than otherwise they would have done from their increasing productions.

In the work of increasing the productive power of Canada the Canadian Pacific is performing the lion's share, and, moreover, in view of the excellence of its credit, it will be able to continue the work by assisting settlers on to the land and providing them with all the transportation facilities they need. In the year to June last the traffic of the Canadian Pacific showed marked contraction, its gross earnings for the year having been \$129,815,000 against \$139,396,000 in the previous year. But we would specially point out that this decline was due not to any contraction in the productive power of the country, but to a greater measure of economy in the consumption of the Canadian people arising from the financial stringency which has been experienced. This financial stringency affected the building trade, and consequently led to a decline in the lumber traffic as well as in the demand for manufactured articles. But the essential products of Canada, as indicated by the traffic of the Canadian Pacific, showed great expansion. The quantity of flour carried in the twelve months was no less than 8,802,000 barrels, in comparison with 8,094,000 barrels in the previous year, while the quantity of grain carried was 184,954,000 bushels, in comparison with 171,953,000 bushels in the previous year and 151,731,000 bushels in 1911-12. The live stock conveyed also showed remarkable increase, amounting last year to 2,481,000 head against 1,783,000 head in the previous year and 1,663,000 head in 1911-12. And it is evident that apart from the effect upon the crops of the vagaries of the weather the quantity of agricultural produce grown in Canada will in the next few years show rapid expansion, and that the Canadian Pacific Railway will be called upon to transport the greater part of the increased production. Of course, we do not wish to infer for one moment that the volume of trade in Canada may be maintained at the level of last year or of the previous year. In recent years trade in Canada has been immensely stimulated by the great influx of British capital into the country, which has been expended in the construction of railways and in the building up of towns and industries. It is obvious that in a period of war the amount of capital which Great Britain can supply to Canada will be greatly reduced. We are not without hope that in a period in which this country may not be in a position to supply other lands with the great amounts of capital it has supplied in recent years, the United States will step into the breach and will provide large sums. If Canadian municipalities and others are able to borrow any substantial sum in the United States to supplement the smaller sums which may be obtainable from Great Britain, the effect of the war upon the general welfare of Canada may be inappreciable. If, however, Canada is unable to borrow substantial sums in the United States, it is obvious that general trade in Canada must suffer a substantial set-back in consequence of the check that will be given to the con-

Income Statement of the Canadian Pacific Railway.

Year to		Aver.	Gross	Operating	5 41.	Net	Misc.	Net	Flxed	Net	Div. on	Delever			u Ord	D. Inna
June 30		Miles.	Earnings.	Expenses.	Ratio.	Earnings.	Income.	Income.	Charges.	Profit.	4 % Pret.	Balauce.	Earned %	5	-Paid-	Balance,
1914		11,825	129,815,003	87,389,000		42,425,000	6,472 000	48,893,000	10,227,000	38,671,000	3,109,000	35,562.000			24,500,000	11,062,000
1913		11,366	139,396,000	93,150,000	66.82	46,246,000	7,844,000	84,090,000	10,876,000	43,214,000	2,960,000	40,254.000	18.79	10	21,420,000	18,834,000
1812	***	10,787	123,319,000	80,021,000		43,298,000						36,944,000		10	18,000,000	18,444,000
1911		10,342	104,168,000	67.468.000		38,700,000						30,600,000		- 4	17,100,000	13,500,000
1910	***	10.078	84,989,000	61,149,000		33,840,000						28,543,000			11,662,000	
1909		9,737	76,313,000			22,955,000						15,227,000		?	10,500,000	4,727,000
1908	***	8,212	71,384,000	49,592,000		21,792,000						14,977,000		7	8,518,000	6,459,000
1907	***	8,000	72,217,000							20,367,000				7		10,113,000
1906	***	8.691	61,669,000	38,696,000		22,973,000								6	6.084,000	8,848,000
1905	***	8,511	50,482.000	35,007,000				17,060,000	,	9,106,000			8-17	6	5,577,000	2,015,000
1904	***	6,092	4 6,469,000	32,256,000		14,213.000				6,318,000		6,966,000		8	5,070,000	1,896,000
1894†	***	6,344	18,762,000	12,329,000	85.75	6,423,000	790,000			Dr.527,000		Dr.784,000		21	1,625,0001	r.2,409,000
1886†		_	10,081,000	6,378,000	63.26	3,703,000		3,703,000	3,068,000	635,000	-	635,000	-98	1	_	835,000

† Calendar year.

‡ Oanadiau Government guaranteed 3 % to 1893.

struction of railways and buildings. On the other hand, however, the higher prices which Canada may obtain for her foodstuffs may assist in maintaining the consuming power and trade of the country. In these circumstances Canada is to be congratulated upon the great financial strength of the Canadian Pacific Railway, which in any conceivable circumstances that may arise should be in a position to secure the capital it will need for placing a very large number of settlers upon the land and for assisting in the work of developing the mineral and other resources of the country.

In the past year its net income was no less than \$48,898,000, in comparison with \$54,090,000 in the previous year, and out of this great sum only \$10,227,000 were needed to meet the interest charges. Consequently, the net profit was no less than \$38,671,000, in comparison with \$43,214,000 in the previous year, a sum equal to as much as 30 per cent. of the gross receipts. We should mention that the profit for the Ordinary stock in the past year was \$35,562,000, equal to a dividend of 14½ per cent. The 10 per cent. dividend distributed called for a sum of \$24,500,000, and the undivided balance reached \$11,062,000.

In considering the question of the margin of profit behind the 10 per cent. dividend, account should be had of the ability of the Company to reduce expenditure, and thus to neutralise the effect upon profits of a decline in gross receipts. In the past year, with a shrinkage of about \$9,600,000 in gross earnings, expenses were reduced about \$5,800,000, and the loss in net earnings was only \$3,800,000. If the Company were able to neutralise a shrinkage in its gross earnings to the extent of two-thirds by a reduction in expenditure, the gross receipts could further decline by about 25 per cent. before it would become necessary to consider the question of reducing the dividend.

The great strength of the Company's condition, either from an income or from a capital point of view, renders possible any increase of capital that may be deemed to be necessary, and we are glad to notice that the directors propose to obtain power at the annual general meeting to increase the capital stock by another \$75,000,000, from \$260,000,000 to \$335,000,000, in order to make it accord with the amount for which the Company has the sanction of the Government. Although, with the curtailment of capital expenditure, no necessity exists for issuing any additional Ordinary stock at this time, and there will be no resumption of works requiring any large amount of money until a decided improvement in business conditions furnishes ample warrant, the directors are convinced of the prudence of making provision at this time for capital requirements covering a considerable period in the future. No portion of the increased amount will, of course, be issued by the directors until the sanction of the shareholders has been obtained at a special general meeting called

for the purpose. In the past year the additional capital was provided by the issue of \$52,000,000 of Ten-year Note certificates, by the creation of \$14,000,000 of Car Trust certificates, and by the issue of £2,065,000 of Four per Cent. Consolidated Debenture stock and of £800,000 of Four per Cent. Preference stock. The really remarkable expansion in the agricultural traffic of the Company—and, of course, it is the development of agriculture upon which the welfare of Canada mainly depends—both last year and in the last 10 years is shown by the following statement:—

Principal Commodities Conveyed by Canadian Pacific Railway.

Every effort was made in the past year to secure economy in operation, and the shrinkage in traffic was accompanied by a much more than corresponding reduction in train mileage and car mileage, with the result that the revenue train load increased from 381 tons to 407 tons, and the revenue car load from 19.34 tons to 20.15 tons. The effort made in the past year to work economically will be evident from the following statement:—

Freight-Train Results of the Canadian Pacific.

Year	Freight-	-Train	Load-				Ton Miles				
to Revenue	Tralu		Total.	Loaded			per Mile				
June 30 Ton Miles		Tons.		Oar Miles.			of Road.				
191410,601,426	26,054,606	406-89	464.36	526,194,125	20-15	22.29	896,470				
191311,242,691	29,499,198	381.12	440-24	531,397,235	19-34	22-34	989,081				
191210,180,782	27,366,484	372-02	431 05	556,244,793	18-30	21-21	945,519				
1911 7,859,967	23,382,314	336-16	389-25	460,739,921	17-03	19-75	759,983				
1910 7,569,824	22,247,559	340 25	390.16	433,498,575	17-43	20 02	751,079				
1909 6,210,087	20,749,676	299-29	347-24	363,035,580	17:11	19-85	637,775				
1908 5,699,092	19,587,322	290-96	341.22	327,383,310	17-41	20-42	618,626				
1907 5,789,192	19,599,133	2 95·33	339-84	347,181,189	16 67	19-18	645,532				
1906 5,190,951	18,599,735	279-10	324 25	316,199,077	16-42	19:08	597,306				
1905, 4,018,603	15,967,520	251-69	300-37	262,519,047	15-31	13-27	472,432				
1904 3,670,822	15,374,399	233.76	251-69	243,394,348	15-08	17-62	453,580				
1903 3,721,877	14,744,064	252-43	288-71	242,513,797	15-34	17-55	437,234				
	† COO's umitted,										

The shrinkage in freight receipts was greater in proportion than the decline in fraffic, the average freight rate in the past year having shown a fall of about 4 per cent. The rate last year was .753 cent. against .784 cent. in the previous year. The course of the freight traffic and of the freight receipts and of

the average freight rate will be apparent from the following statement:—

Average Freight Rate and Haul of the Canadian Pacific.

					Aver.	Rav.	
Year	to	Aver.	Rev. Ton	Freight	Freight	Freight	Aver.
June	30	Miles.	Miles.	Receipts.	Rate.	Carried.	Haul.
				\$	Oent.	Tons.	Miles
1914	•••	11,825	10,601,426,321	81,135,295	•753	27,801,217	381.35
1913		11,366	11,242,693,998	89,655,223	•784	29,471,814	383-79
1912	***	10,767	10,180.782 322	79,833,734	•772	25,940,238	392.47
1911		10,342	7,859.936,837	65,645,228	·819	22,536,214	348.77
1910	***	10,078	7,569,824,332	60,158,887	•778	20,551,368	368-33
1909	***	9,737	6,210,086,958	43,182,520	•760	16,549,616	375.23
1908	***	9,212	5,699,092,014	44,037,598	•755	15,040,325	378.92
1907	***	9,000	6,789,191,940	45,885,968	•776	15,733,306	387.96
1906	***	8,691	5,190,951,172	39,512,973	·743	13,933,798	372-54
1905	***	8,511	4,018,602,710	31,725,290	•767	11,892,204	337-92
1904	***	8,092	3,670,821,775	29,235,821	•773	11,135,896	329-63
1903	•••	7,638	3,721,877,190	28,502,082	•743	10,180,847	365.57

The greatness of the Company's earnings and profits both actually and in comparison with what they were a few years ago is shown by the Income Statement herewith.

We append the prices of the Company's securities on July 30, and the yields afforded:—

Yields Afforded by Principal Securities of Canadian Pacific Ry. Amount Outetauding. Redemp- Rate. Paid Price per An.r tlon. 23 £2.641,900 July 1915 5 J. & J. 1012 5 0 0 t. £750,000 July 1937 5 J. & J. 1062 4 12 1 Description. 101; 5 106½; 4 12 4 7 1st Mort. Bonds (Sterling) £2,641,900 July 1915 Algoma Branch 1st Mort. £750,000 July 1937 8t. Law. & Ott. 1st Mt... £200,000 Irred. 4g J. 15 D. Manitoba S. W.|| 1st Mort. \$2,544,000 Atlantic & N.-W.|| 1st Mt. £1,330,000 5g J. & D. 5g J. & J. June 1934 110† 4 11 Jan. 1937 4g J. & J. 5g J. & D. Tor., Grey & Bruce | 1st M. £719,000 Ont. & Quebec | 5 % Deb. £4,007,382 92‡ n4 7 114‡ 4 8 July 2882 Irred. Ont. & Quebee | 5 % Deb. £4,007,382
Do, Ordinary Stock ... \$2,000,000
Oal. & Ed.||4% Dab. Stock. £1,121,700
Don. Atl.||4% 1st Deb.Stk. £500,000
Do. do. 4% 2ad do. £250,000
Nak. & Slocan || 4% Gold
New Bruns.|| 5% Mort... £600,000
Do. 4% Deb. Stock ... £904,533
Qua.Ceat.||4 % IstM.Deb. £604,837
Do. 3½ % 2ad M. Deb.
Do. 5 % 37d Mt. bonds £336,500 136½† 4 8 11 94‡ n4 5 10 93‡ 4 10 10 6g J. & D. 4g J. & J. Jaly 2002 Oct. 1944 July 1956 4g A. & O. 4g J. & J. 911 4 10 July 1918 95‡ 5 12 9 109‡ 4 9 10 92‡ n4 7 8 4§ J. & J. Ang. 1934 Irred. F. & A. J. & J. (¶) Jan. 1963 4g F. &. A. 3½g J. 15 J. 92‡ 82‡ Do. 5 % 3rd Mt. bonds £336,500 Jan. 1963 Do. Capital stock ... £571,300 — J. 15 J. J. 15 J. 4 12 4 3 15 10 108‡ Do. Uapital stock ... £5/1,300 —
Shus. & Okanagon | 4 % Deb. £256,800 See below
O. P. 4 % Perp. Deb.Stx. £34,766,336 Irred.
pec, Iav. Fd Note Certs \$52,000,000 Mar. 2, '24
O. P. 4 % Non-Cum. Pref.£15,573,563 — See below J. & J. J. & J. M. 2 S. A. & O. 1011 5 15 10 92: 4 11 Do. Capital Stock ... \$260,000,000 10** J.A.J.O. 165†

(*) New York price. (**)7 % out of profits of Railway and 3% from special locome account. (†) London price. Yield allowing for exchange and accrued interest. (‡) Steriling issues. Yield allowing for accrued interest. (§) Guaranteed by the Govt. of British Columbia. (¶) Redeemable at 110% at any time after July 31, 1919, on 6 mos, notice by Co. (¶) Leason to Gaussian Pacific. The N. & S. Ry. and the 8. & O. Ry. are leased by the C. P. R. at rental of 40% of gross earnings. The C. P. R. has taken a further lease of the latter railway for 999 years at 4% rental on bonds outstanding; bonds mature July 1915. (g) Guar. by O.P.R. (n) Not allowing of redemption. (r) Allowing for redemption of bonds at par at maturity.

CUBAN RAILWAYS AND THE EUROPEAN WAR.

THE CUBA RAILROAD COMPANY.

"IT's an ill wind that blows nobody good," may be justly applied to the island of Cuba with reference to the outbreak of hostilities in Europe. Immediately war was proclaimed the supply of sugar from the Continent, whence we derive most of our requirements, was entirely cut off, and having regard to the fact that stocks both in this country and in the United States are unduly low, the demand for Cuban sugar is likely to be great. Fortunately the Cuban crop this year is exceptionally large—the largest, indeed, on record, the production to the end of July having reached 2,468,528 tons, as against 2,267,094 tons in 1913, the previous record. The greater portion of these supplies are exported mainly to the United States. As regards this country our imports of Cuban sugar last year amounted to about 224,000 tons, of a total value of £2,246,000. In consequence, how-In consequence, however, of the Continental situation the price of sugar has risen to a very high level, current quotations varying between 50 per cent. and 100 per cent. higher than they were at this time last year. Assuming that our imports from Cuba this year are no larger than they were in 1913 the price we shall have to pay will be something like £4,000,000, as against under £2,250,000. With Continental supplies cut off and with stocks in this country low a very much larger quantity will have to be imported this year from Cuba and elsewhere to help meet our requirements. Indeed every available ton will be needed to in some measure make good the Continental deficiency.

The value to Cuba of this position will be evident from the fact that of its total exports something like 65 per cent. consists of sugar; and, consequently, whilst the crop is always of prime importance to the country it is doubly so now with the present state of European politics. With the certainty of a bumper crop likely to be marketed at exceedingly high prices the outlook for the country is very favourable. Enormous profits will be made by planters and others connected with the industry, the wealth of the country will be enhanced, trade generally will continue active, and a large amount of money will be available for increasing the productivity of the island.

A considerable amount of British capital is invested in Cuban enterprises of various descriptions, the most important being in its railways. These comprise the Cuba Railroad (602 miles), the Cuban Central (345 miles), the United Railways of the Havana (681 miles), and the Western Railway of Havana (147 miles). In all cases the varying fortunes of the sugar industry are of supreme importance, the greater portion of their freight traffic consisting of sugar, sugar cane, molasses, and the various materials connected with the trade, as well as the necessities of those en-The present position of affairs is, gaged therein. therefore, of considerable importance to British investors who have placed their capital in Cuban Railway undertakings. In the first place large earnings will be secured from the carriage of sugar cane from the plantations to the factories, and of sugar from the factories to the ports. Secondly, a considerable additional revenue will be obtained from the transport of materials connected with the trade; and thirdly, the companies will benefit from the general all-round expansion in business which the increased wealth and prosperity of the country will create. As it is impossible to deal comprehensively with all the companies in a single article, we purpose this week analysing the position of the Cuba Railroad, and will continue our examination of the other railways in subsequent weeks.

The Company is the youngest of the group, having been organised as recently as May 1900. Nevertheless, such rapid strides have been made since operations were commenced that the Company already occupies a very important position in the railway enterprises of the Republic. The system of 602 miles is now all in operation. The main line (387 miles) extends along the middle of the south-west portion of the island from Santa Clara, its western terminus, to Santiago de Cuba on the south coast and to Antilla on the north-east coast of the eastern end of the island, and the Company enjoys the complete monopoly of the trade of these two ports. The remainder of the mileage is made up of comparatively small but nevertheless important branches, which act as feeders to the main line.

The freight traffic consists largely of sugar and tobacco, but the Company enjoys a fairly large general business, while the revenue derived from passengers constitutes over 40 per cent. of the total gross earnings. The crop fluctuations naturally affect the prosperity of the line, but a retrospect of the results of working for the last few years shows that notwithstanding the many vicissitudes through which the Company has passed a substantial annual improvement has taken place in the earnings and profits of the undertaking. It will be seen from the table appended that in the nine years from 1905 to 1914 the gross earnings have risen from \$1,029,000 to \$5,164,000, while the

net earnings have advanced from \$295,000 to as much as \$2,471,000. The growth of profit has been equally satisfactory, for whereas for the year to June 30, 1905, the surplus in excess of charges was only \$37,000, for the twelve months ended with June last it was as much as \$1,651,500.

The following retrospect of the main results of working since 1903-04 shows the rapid and continuous advances made from year to year in the earnings

and profits of the line:-

Cuba Railroad.

-			Oroes	-Wurking		es Net	Net
Year	3	dileage	Earnings	Amount	Ratin	Earnings	Profit
			8		%	\$	
1913-14	***	602	5,164.671	2,693,749	52.00	2,470,922	1,651,505
1912-13		602	4.632.040	2,416,538	52.17	2,215.502	1,414,280
1911-12		602	3,819,253	2,000,333	52.37	1.818.863	1,059,862
1910-11		602	3,059,650	1.685.579	55 08	1.374.071	797,316
1909-10		596	2,559,335	1,452,036	56.73	1,107,299	672,089
1908-09	***	444	2,157,165	1,207,076	55.95	950,089	550,799
1907-08		4401	2,039,488	1,318,180	64.63	721,288	355,425
1906-07		428	1,953,309	1,294,955	66.30	658,354	332,424
1905-06		428	1,619,082	1,056,556	65.25	562,526	287,861
1904-05		426	1,029,258	733,635	71.28	295,623	37,448
1903-04	***	_	524,042	506,119	108.04 (Loss) 42,077	_

The Company is now paying not only the full 6 per cent. on its Preferred stock, but is this year distributing at the rate of 6 per cent. per annum on \$10,000,000 of Common stock. The margin behind the dividend is as much as \$451,500, and the accumulated profit and loss surplus amounts to no less than \$3,848,000. To show the existing charges of the Company and the relative strength of the Preferred and Common stocks we append the income statement of the Company for the last five years:—

Cuba Railroad.

Onou manifold.											
Year ended June Gross earnings:	30—1914	1913	1912	1911	1910 \$						
Passenger	_	1,939,059	1,666,096	1,427,270	1.185.811						
Freight		2,156,843	1,738,243	1,319,304	1,138,474						
Other		536,138	415,914	313,076	237,050						
Total	5,164,671	4,632,040	3,819,253	3,059,650	2,559,335						
Working expenses	2,693,749	2,416,538	2,000.393								
Ratio	(52.03)	(52.17)	(52:37)	1,685,579 (55°06)	1,452,036 (56·73)						
111	(02 00)	(02 11)	(02 31)	(00 00)	(50 13)						
Net earnings	2,470,922	2,215,502	1,818,860	1,374,071	1,107,299						
Fixed charges	819,417	801,222	758,998	576,755	435,210						
Net profit	1,651,535	1,414,280	1,059,862	797,316	672,089						
Dly. on Pref.; stock	600,000	600,000	550,000	450,000	350,000						
Rate per cent.	(6,%);	(6 %)	(51 %)	(41 %)	(31 %)						
Profit for Ordinary	1,051,505	814,280	509,862	347,316	322,089						
Ordinary dividend	600,000	1400,000	_	_	_						
Rate per cent	(6 %)	(4%)	_	-	_						
Surplus	451,505	414,280	509,862	347,316	322,089						
Brought forward	3,396,841	2,982,561	2,472,699	2,125,383	1,803,294						
				-,-25,000	-,000,004						
Carried forward	3,848,346	3,396,841	2,982,561	2,472,699	2,125,383						
4		_									

At the present time, therefore, the Company is earning profits equal to a dividend of over $10\frac{1}{2}$ per cent. on the Common stock. Since July 1, 1913, the policy has been discontinued of setting aside \$8,000 a month for "extraordinary displacement." It may be explained that owing to the rapid construction of the line a large amount of betterment work has had to be accomplished ever since the railway was opened some 12 years ago, and as recently as 1907 nearly £160,000 a year was being charged to expenses for betterment purposes. Since 1908 the annual charge has been £96,000, and as the special replacements for which the money was needed are now completed there is no necessity to make any further allocation from revenue for the purpose. The large profits which the Company is earning and the existing margin behind the 6 per cent. dividend on the Common will be apparent from the following statement of the profits earned and dividends paid for the last nine years :-

	Net	ettermen Oharged	Total		Dividend :		Divs-Paid		
Year	Profit to	n Expens	es Prufit	S	took-	8			
1913-14	1,651.000	*	1,651,000	6	Amount. \$600,000		Amount, 1,050,000	% 8	%
1912-13	1,414,000	96,000	1,510,000	6		9	900,000	6	4
	., 1,060,000	96,000	1,156,000	6	600,000	51	550,000	51	_
1910-11		96,000	893,000	6	600,000	3	300,000	41	_
1909-10		96,000	768,000	6	600,000	12	175,000	31	_
1908-09.		96,000	647,000	6	600,000	1	50,000	11	_
1907-08.		156,000	511,000	51	512,000	_	_	_	
1906-07.		158,000	446,000	41	450,000	Name of		-	-
1905-06.	37,000	114,000	151,000	11	150,000	-	_	_	-

The capital of the Company consists of \$10,000,000 of Preferred stock and \$10,000,000 of Common, and there is a bonded indebtedness of \$16,030,000. The bonds are very well secured, the total fixed charges absorbing only about one-third of the existing net income of the line. The Five per Cent. First Mortgage bonds are quoted at 104, and, allowing for accrued interest and exchange, a yield of about £5 per cent. is forthcoming. The Five per Cent. Improvement and Equipment bonds, issued in 1912 at 95 per cent. (New York terms), are now obtainable at 99, and the yield is consequently about £5 6s. 5d. per cent.. The price of the Six per Cent. Non-Cumulative Preferred stock is 101, and the yield afforded is as much as £6 3s. 9d. per cent.

The capital of the Company and the prices of its securities are recapitulated beneath:

Security	Amonot	Interest	Price	Yield*
5 % 1st Mort. 50-year Gold bonds 5 % Improvement and Equip. Bonds		5	104	5 0 0
6 % Non-Oum. Preferred stock	10,000.000	5	99 101	5 6 5 6 3 9
	10,000,000	6	_	
Total authorised capital	36,030,000			

· Allowing for accrued interest and exchange.

THE ELECTRICAL ENGINEERING INDUSTRY.

ONE of our industries that is already experiencing benefit from the war, and should experience very considerable expansion later on, is the electrical engineering industry. This industry is one of the youngest, and naturally, therefore, the possibilities of expansion are much greater than those more established. In fact, it may be said to be practically in its infancy, and when regard is had to the fact that, so far as can be seen at present, the use of electricity as a motive force bids fair to establish a commanding position for itself in the world, and may, indeed, to a large extent oust older competitors, the opportunities for expansion are almost illimitable. country, largely as a result of foolish legislation, the industry has been held back, and other countries, notably the United States and Germany, have shown much greater progress. During the last few years, however, a change has occurred, and British manufacturers have at length recognised the importance of the industry and the tremendous opportunities for expansion. We are, however, only just beginning to appreciate the value of electricity as a motive force, but with a steady increase in its use, both as a source of power for other standard industries and also for railway working, there is a very large field to be occupied. Our railways have only as yet made a beginning of electrifying their systems, and in this direction alone there are very great possibilities. And when there is taken into consideration the manner in which electricity is being and can be used in our large industries, such as the iron and steel, the coal, general engineering, and chemical industries, &c., some idea may be obtained as to the possibilities of growth. The figures that are available as to the size of the industry are, of course, small when compared with those of the old-established industries of the country. Some idea of the size may be gathered from the figures given in the Census of Production, but it must not be forgotten that those figures were for 1907, and in the seven years that have elapsed since then a considerable growth has occurred. Taking, however, the 1907 figures, the value of the total output was somewhat over £14,000,000. Of this amount the output of electrical machinery and parts was valued at £4,312,000. The second in size was electrical power and lighting cables, and the value of this output was £3,351,000. Then came telegraph and telephone cables, which were valued at £1,911,000. Thus the total value of the cables, power, lighting,

telegraph, and telephone, which combined gives a figure of £5,262,000, would occupy first place. Herewith we summarise the figures of the Census of Production under the principal headings:—

Electrical Engineering Trade Output.

F	lectrical machinery and parts					 4,312,000
	lectrical instruments of all kinds		•••			 543,000
E	atteries		•••			 549,000
I	amps and parts					 465,000
7 E	elegraph and telephone cables			***		 1,911,000
E	lectrical power and lighting cable	es			•••	 3,351,000
T	ransmission apparatus and plant					 543,900
F	lectrical accessories		*. *			 385,000
I	elegraph and telephone accessorie	S			• • •	 380,000
€	ontract work		***		•••	 1,322,000
F	tepairs and maintenance work					 337,000
	*					
	Total, Electrical Engineering		***			 14,098,000

Further information is, of course, forthcoming from the Board of Trade figures relating to our import and export trade. The total value of our exports of electrical goods and apparatus for 1913 was £5,386,273, as compared with £2,230,799 for 1909. The main item is that of telegraph and telephone cables, the exports of which were valued at £2,615,244 for 1913. A further important item is that of electric wire and cables, the value of which last year was £962,419. Our exports of electrical goods under the principal headings may be seen from the following statement:—

Exports of Electrical Goods and Apparatus.

	1913 €	1912 £	1911 £	1910 £	1909 £
Electric wire & cables Telegraph and tele-	962,419	1,180,904	826,518	817,775	599,336
phone cables	2,615,244	1,553,099	750,553	2,269,278	741,752
Telegraph and tele- phone apparatus	290,279	259,997	263,125	224,022	254,775
Carbons Electric lamps and	10,064	11,839	15,480	18,371	10,257
parts Batteries	218,796 226,325	206,683 223,271	203,387 157,692	163,984 120,925	116,996 111,144
Unenumerated	1,063,146	905,794	602,619	488,247	396,539
	5,386,273	4,341,587	2,819,374	4,102,602	2,230,799

The industry at present is receiving benefit from a partial cessation of the imports. Of course, as far as Germany and Austria-Hungary are concerned, imports have ceased entirely, and to a large extent imports from other European countries are also suspended for the time being. Naturally, therefore, there is afforded the opportunity to our manufacturers to make good the shortage in imports, and, in view of the help now afforded by the Board of Trade to manufacturers desirous of securing trade that has hitherto been taken by Germany and other competitors, there is little doubt that our manufacturers will be prepared, not only to increase their normal output, but to take every advantage of the opportunity now given to them of securing new trade. The imports of electrical goods and apparatus may be separated under six chief heads—namely, electric wire and cables, telegraph and telephone apparatus, earbons, electric lamps and parts, batteries, and sundries not enumerated. In 1913 we imported electric wires and cables of a total value of £512,761, of which the value of the German imports was £362,277. In 1909 the total was valued at £343,284, of which Germany was responsible for £239,481. Herewith we set out details of the imports of electric wires and eables for the past five years:—.

Electric Wires and Cables.

		1913	1912	1911	1910	1909
		£	£	£	£	£
Germany		362,277	315,627	359,132	350,175	239,481
Netherlands		1,174	306	421	605	850
Belgium		37,303	25,716	18,616	21,822	37,498
France		16,687	16,924	26,927	24,292	27,311
Italy		53,446	47,314	45,726	47,081	17,821
United States		6,926	7,727	5,758	3,158	5,569
O ther foreign cour	ntries	34,948	39,312	28,466	23,749	19,754
Total		512,761	452,926	485,046	470,882	343,284

In 1913 the value of our imports of telegraph and telephone apparatus was £236,988. Of this the largest amount came from Sweden, the value of the Swedish imports being £79,100. Belgium came second with imports valued at £75,102, while Germany took third place with imports of £39,264.

Herewith are appended details of the imports of the past five years of telegraph and telephone appartus:—

Telegraph and Telephone Apparatus.

C
ند
38,252
35,237
71,485
5,928
16,624
37,526

The third heading is that of carbons, which, of course, are used in are lamps, &c. In this branch of the industry Germany is an important competitor, and out of total imports in 1913 valued at £163,444 German imports stood at £97,471. France came second with imports of £46,897. Austria-Hungary formerly did a fairly large business, the imports from that country in 1909 being valued at £25,233, but by 1913 the value had dropped to £5,625. Particulars of the imports of carbons for the past five years are set out below:—

Carbons. 1913 1912 £ 97,471 556 2,154 46,897 5,625 4,215 6,526 £ 83,341 488 6,419 44,400 £
74,410
634
6,560
36,359
24,347 £
74,171
650
4,607
32,628
25,233 72,162 Germany ... Netherlands ... Belgium ... 394 5,383 37,292 6,820 France
Austria-Hungary
United States
Other foreign countries 5,979 1,781 3,609 1,758 2,422146,017 128,441 141,469 163,444 145,612

As regards the imports of electric lamps and parts, which rank second in value, Germany again occupies a strong position. The total value in 1913 was £314,828, and of this Germany contributed £254,354, whilst her ally, Austria-Hungary, sent lamps and parts to the value of £7,409. The second largest importer was the Netherlands, whose trade amounted to £25,362. The particulars are given herewith:—

Electric Lamps and Parts Thereof.

	1913	1912	1311	1910	1303
	£	£	£	£	£
Germany	254,354	327,210	356,433	622,376	430,578
Netherlands	25,362	22,243	19,969	23,623	32,357
France	17,902	20,650	22,911	28,258	31,562
Austria-Hungary	7,409	7,990	12,191	17,996	5,883
United States	4,178	19,206	13,696	5,625	11,689
Other foreign countries	5,623	15,174	12,970	12,298	11,483
Total	314,828	412,473	438,170	710,176	523,552

A commanding position is taken by Germany as regards the imports of electrical batteries, and the German trade has shown a very remarkable increase recently. Batteries to the value of £47,477 were imported in 1909. In 1913 the value was £89,781. In the earlier year the value of the imports from Germany was £13,133, but for 1913 the value rose to £60,387. Particulars may be seen from the following statement:—

· · ·	Ba	atteries.			
	1913 £	1912 £	1911 £	1910 £	1909 £
Sweden	1,552	202	283	2,054	823
Denmark	6,713	5,661	6,054	3,874	4,149
Germany	60,387	39,912	18,033	18,889	13,133
France	8,778	15,421	13,512	18,443	22,653
United States	5,253	2,643	2,361	1,871	3,691
Other foreign countries	7,098	3,290	5,727	2,401	3,028
Total	89.781	67.129	45.970	47,532	47,477

A similar state of affairs is noticed in the sundry imports unenumerated. The value of these in 1909 was £99,081; in 1913 the value was £253,075. In so far as Germany is concerned, the value of the imports from that country in the earlier year was £36,328; last year the value had risen to £112,247. An almost equally large growth is shown in the imports from the United States, which have increased from £38,201 in 1909 to £99,189 last year. Herewith we set out details of the sundry unenumerated articles:—

	Unen	numerate	d.		
	1913	1912	1911	1910	1909
	£	£	£	£	£
Sweden	490	4,134	1,980	2,750	567
Germany	112,247	86,880	47,718	63,270	36,328
Belgium	15,495	11,542	12,605	14,085	12,598
France	18,871	13,885	15,541	7,997	10,434
United States	99,189	37,708	40,574	46,250	38,201
Other foreign countries	6,783	4,428	4,086	2,282	4,953
Total ·	253,075	158,577	122,504	136,634	99,081

Summarising the imports we find that for 1913 they reached a total of £1,570,877. Of this total Germany and Austria combined sent goods valued at £939,034. The figures are as follows:—

To	tals	of	Im	norts.
20	CILO	03	4 811	11/1600

	1913 £	1912 £	1911 £	1910 £	19 00 £
Electric wire & cables Telegraph & telephone	512,761	452,926	485,046	470,882	313,284
apparatus Carbons	236,988 163,444	218,554 146,017	213,827 128,441	174,879 145,612	167,526 141,469
Electric lamps & parts Batteries	314,828 89,781	412,473 67,129	438,170 45,970	710,176 47,532	523,552 47,477
Unennmerated	253,075	158,577	122,501	136,634	99,081
Grand total Of which Germany & Austria	1,570,877	1,455,676	1,433,958	1,685,715	1,322,389
sent	939,031	907,915	925,893	1,206,529	859,944

It will thus be seen that with a total cessation of imports from Germany and Austria, and a heavy falling-off in those from other countries, there is a very large field for our manufacturers to work on in the way of making good the deficiency, and there is no doubt that a very large portion of this can be made good without the expenditure of much, if any, extra capital. Indeed, in certain cases the works of our manufacturers have been planned on a much larger scale than is necessary to take care of present business, and in other cases doubtless it is possible to undertake a fair amount of extra work without the necessity of enlarging the plant and premises. Consequently manufacturers appear to have before them an opportunity of securing increased trade and making larger profits, which we doubt not they are in all respects perfectly competent to undertake. We deal herewith with the position of some of the principal companies engaged in the electrical engineering industry:—

BRITISH WESTINGHOUSE ELECTRIC.

This is one of the most important of the companies engaged in electrical engineering. It was formed by the late Mr. George Westinghouse—a man of "great organising capacity and extraordinary inventive powers "-who judged in 1899 that the time was ripe for establishing works for the manufacture of electrical machinery and appliances on a much larger scale than had hitherto been attempted here. In the result, however, the works were planned on too large a scale to meet the requirements of business in this country, under the mistaken impression that such requirements would be on a scale comparable with those of the United States, and also that the railways of this country would decide to convert their systems from steam to electricity immediately it was shown that there were in existence works sufficiently large and powerful to undertake the transformation. Such hopes were, of course, not realised; and the natural conservatism of the British people was aided by the great trade depression that followed on the South African war, so that the electrical industry in this country passed through several years of extreme depression.

Two capital reorganisations have been necessary. The first wrote off £1,375,000, and the second £725,000. In both schemes care was taken to maintain the same relative position of the two classes of shares as at the incorporation of the Company, so that the Preference shares are now entitled to a dividend of 15 per cent., then the Ordinary shares rank up to 30 per cent., and the division of surplus profits between the two classes remains as before—namely, one-fourth among the Preference shares and three-fourths among the Ordinary shares. In other words, the 500,000 Preference shares in issue will be entitled to participate each year in the profits up to £150,000 before any distribution is made to the Ordinary shareholders. In the event of liquidation the rights of the two classes of shares remain as at present, so that the

Preference shares will first receive £5 per share before any distribution is made to the Ordinary shareholders.

Thus the total amount written off the capital is £2,100,000, with the effect that while the relative rights of both classes of shares remain unchanged the assets have been written down to a figure at or below their real value, thereby placing the Company in a much stronger position.

much stronger position.

For 1913 the directors reported a continued improvement in the business, with an increased volume of work, and the result is that the gross profits amounted to £223,103, the largest in its history; and after providing fully for depreciation, &c., and paying a dividend on the Preference shares at the rate of 5 per cent., a sum of £50,000 was set aside for the purpose of starting a reserve fund. The balance of £6,493 was carried forward.

In the following statement we set out the profits made since 1908 and the manner in which they have been appropriated:—

	1913 £	1912 £	1911 £	1910 £	1909 £
Gross profit, &c Less interest, &c	223,103	157,072 849	125,283 861	110,134 2,406	81,040 3,116
Bervice of Prior Lien bonds, &c.	20,000	20,000	20,000	20,000	20,000
Debenture stock interest,	49,654	49,654	49,654	49,654	49,654
Expenses on surplus land and buildings, &c	2,856	3,033	4,254	5,365	5,674
Written off Debenture issue expenses	44.010	660 43,450	660 30,868	690 24,423	660 8.967
Preference dividend Reserves	50,000 50,000	43,450	-	24,423	0.501
Dolamas	6,493	41,074	20,708	12,437	-799
Brought forward	-	25,825	5,117	-7,320	-6,521
Carried forward	6,493	66,899	25,825	5,117	-7,320

Thus the profits for 1913 are not far short of three times the amount secured for 1909, and they show an increase of £66,000 over those for 1912. It is thus evident that a very substantial improvement has occurred, and as the decks have been cleared, the assets written down to or below their real value, and all paper assets, with the exception of goodwill, standing at £150,000, have been wiped out, it will be recognised that the Company now occupies a much better position and is much stronger than it has been at any time since its formation.

We append a synopsis of the balance sheet at December 31 last:—

Liabilities	3.	Assets.	
	£		£
Debenture capital	1,455,853	Goodwill, patents, &c	150,000
Share capital	1,150,000	Works, machinery, plant,	
Bundry creditors, &c.	291,095	deo	1,209,676
Reserve funds	60,000	Stock end materials on hand	737,564
Profit and loss account	56,494	Completed works on con-	
		tracts (balance)	251,001
		Sundry debtors, &c	242,322
		Investmenta	172,611
		Oach	250,268
	3,013,442	1	3,013,442

A recent quotation for the £2 Preference share, on which 5 per cent. was paid last year, is 1½. The Six per Cent. Prior Lien Debentures are about par, and the Four per Cent. Mortgage Debentures about £72.

BRITISH INSULATED AND HELSBY CABLES.

This well-known North-country Company is an amalgamation of two concerns—the British Insulated Wire Company and the Telegraph Manufacturing Company, the former of which was chiefly engaged in the manufacture of large cables, while the other was chiefly concerned in manufacturing smaller cables and accessories. But the basis has been broadened by the interests which have been taken in other companies. Out of total assets valued on December 31 last at £2,276,259, there is shown an item amounting to £525,829 which represents investments at cost, including shares and Debentures in, and cash advances to, various electrical undertakings established or controlled by the British Insulated Company.

In 1912 the British Insulated Company sold its Liverpool works to a new Company, entitled the Automatic Telephone and Manufacturing Company, Limited. The terms of sale were that the British Insulated Company received for the land, buildings, plant, and machinery £50,000 in cash, the new Company buying all the stocks in hand at a valuation. In addition, the purchase price included 70,000 £1 Ordinary shares of the Automatic Company. On the other hand, the British Insulated Company guaranteed the interest on 200,000 Six per Cent. Preference shares in the Automatic Company, which guarantee continues until the reserve fund of that Company amounts to £100,000. The reasons for accepting the offer of the Automatic Company were that the Liverpool works were not of a size commensurate with the Company's operation in other directions, and the telephone business of the Company was a new creation without any goodwill. In the circumstances, therefore, it was found difficult to compete with other longer-established firms, and it was felt that the only way to meet the situation was to obtain some speciality, so that the business should not be entirely dependent on work in which competition was keen, and as a result of inquiries made in the United States it was found that the Automatic Company controlled a system which was working successfully. As a result the arrangement between the two companies was entered into, and so far the results secured are quite satisfactory, and, as the Chairman of the British Insulated Company has said, "in the opinion of the directors the holding we now have in that Company is likely in the future to prove a valuable asset.

It will thus be seen that the policy of the Company is to place its business on as wide a basis as possible. The directors have not been content to confine their activity to business at home, but during the past few years many new agencies have been opened up, with the result that it is now represented in practically every civilised country in the world. Moreover, the range of its manufactures has been judiciously expanded. Not only is it actively manufacturing every possible line in electrical cables and insulated wires, as well as large quantities of copper wire, but in addition it has taken up the manufacture of many articles allied to but not coming directly within the scope of a cable business. Attention may again be called to one feature of the business, and that is that a large number of the customers are corporations and other municipal authorities, so that the Company is to a large extent free from the liability, which is in many cases serious, of incurring bad debts. The capital at present in issue consists of £500,000 First Mortgage Four-and-a-Half per Cent. Debenture Stock, £200,000 of Second Mortgage Five per Cent. Debenture stock, £500,000 of Six per Cent. Preference shares of £5 each, and £500,000 of Ordinary shares of £5 each. The reserve fund at December 31 last amounted to £250,000. The Company is building up a redemption account for the First Mortgage Debenture stock, which amounted at the end of last year to £60,000. The largest item among the assets is the property, plant, machinery, &c., valued at December 31 last, after writing off £22,000 for depreciation, at £630,579. Stocks were valued at £553,457, as compared with £596,600 at the end of 1912. Cash in hand at the end of the year amounted to as much as £154,012. Patents and goodwill, which originally stood at £251,673, have been wiped out entirely. Altogether, therefore, it will be seen that a strong position has been built up.

Recent contracts include the supplying of large quantities of telephone cable for the General Post Office, the whole of the high-tension cable for the electrification of the London and North-Western Railway's suburban system, and the overhead equipment in connection with the electrification of the Melbourne suburban railways.

We here show the manner of the distribution of the profits for each of the past six years:—

Year ended December 3	I—1913 £	1912 £	1911 £	1910 £	1909 £	1908 £
Net trading profits	247,351	218,395	188,259	143,304	131,767	193,832
Less directors' fees, &c	5,315	5,315	5,316	4,489	4,502	4,498
Depreolation	22,000	25,000	32,500	27,500	25,000	-
Goodwill and patents	35,000	36,500			40.000	32,165
Debenture interest, 41 %	32,500	32,500	30,612	22,764	22,500	22,500
Preference dividend, 6 %	30,000	30,000	30,000	30,000	30,000	30,000
Ordinary dividend	65,000	50,000	50,000	50,000	50,000	50,000
	(13%)	(10 %)	(10 %)	(10 %)	(10 %)	(10%)
To reserves	33,500	28,500	18,500	8,500	8,500	32,000
Balance	24,036	10,580	21,331	51	8,735	22,669
Brought forward	74,231	63,651	42,320	42,269	51,004	28,335
Carried forward	98,267	74,231	63,651	42,320	42,269	51,004

We further set out the present capital, recent prices, and yields afforded:—

Amount	Description		Par	Price	Div.		ieId	
500,000	43% 1st Mt. Deb. stock	•••	£	£ 102	% 41	£.	9	0
200,000	5% Mt. Deb. stock		100	102	5	4 1	8	0
500,000	6% Cum. Pref. shares	***	5	61	6	4 1	8	9
500,000	Ord. shares		5	10%	13	6 '	7	6

GENERAL ELECTRIC COMPANY, LIMITED.

This Company, which must not be confused with the well-known American concern of the same name, was formed in 1900. It carries on the business of general electrical contractors and manufacturers. At its engineering works it produces complete electrical plants for power, light, traction, and power transmission, including the smallest motors used for domestic purposes as well as the largest turbo-generators built in this country. In addition to all kinds of switchboards, &c., there are shops for the production of arc lamps. All classes of electric fans and electric heating and cooking appliances are also produced, and at Witton, near Birmingham, have been erected the only carbon works in this country, where are manufactured carbons for arc lamps, projectors, and batteries. A further branch of the business is the manufacture of complete telephone station equipments and all classes of telephonic apparatus. only does the Company cater for home trade, but by means of subsidiaries it has branches in South Africa, Australia, India, China, the Argentine, France, Spain, and Belgium. It has an issued share capital of £400,000 Six per Cent. Cumulative Preference shares, £400,000 in Ordinary shares, together with an issue of £200,000 of Four per Cent. Debenture stock. The Ordinary shares are not in the hands of the public, but are held by the directors and their friends. the establishment of the Company as a public concern in 1900 the profit up to 1906 exceeded £70,000 per annum, amounting on one occasion to as much as £94,000. For 1907 they were reduced to below £75,000. For 1907 they were reduced to below £70,000, amounting to £68,546, while for 1908 a further fall to £59,753 occurred. Since then a steady rise has occurred year by year, until for the twelve months to March 31, 1913, they amounted to the largest in the history of the Company, being £145,260. The distribution of the profits for each of the past five years may be seen from the follow-

Year ended March 3	11913 £	1912 £	1911 £	1910 £	1909 £
Trading profits, &c	145,260	133,564	119,146	95,462	78,201
Less Depreciation	24,543	24,400	24,331	19,058	18,987
Debenture interest, 4 %	8,000	8,000	8,000	8,000	8,000
Preference dividend	19,878	12,500	12,500	12,500	12,500
Ordinary dividend	40,000	29,960	19,973	19,395	18,698
	(10 %)	(71 %)	(5 %)	(5%)	(5%)
Managing directors' and em-					
ployees' honns	22,559	8,866	7,432	5,590	3,871
To reserve fund	30,000	30,000	43,616	22,000	16,145
Balance	280	19,838	3,294	8,919	
Brought forward	32,051	12,213	8,919	_	
Carried forward	32,331	32,051	12,213	8,919	-

The following is a synopsis of the balance sheet at March 31, 1914:—

Liabilitie	8.	Assets.	
	£		£
Debenture stock	200,000	Land and bulldings	, 199,399
Share capital	800,000	Machinery, &c	. 75,539
Sandry oreditors	338,752	Goodwill and patents	, 1
Reserve lond, &c	180,000	Sundry debtors	. 519,970
Profit and loss account	133,896	Stocks and work in pregress	513,535
		Investments	303,895
	1,652,648	Oath	40.700
			1 662 648

The Four per Cent. Debenture stock is quoted at 90, and the £10 Six per Cent. Preference shares at £103.

NATIONAL PENNY BANK. VOLUNTARY LIQUIDATION.

One of the first institutions to be adversely affected by the European situation was the National Penny Bank, Limited, which on the Saturday before the August Bank Holiday issued the following statement:—"Owing to the serious financial position, both at home and abroad, causing all Stock Exchange securities not only to suffer enormous depreciation, but, at the present time, to be unrealisable, and, further, creating great difficulty in obtaining gold coin, the directors, with great reluctance, feel themselves compelled in the best interests of the depositors to close the branches of this institution."

It was hoped that the Bank would be able to pull through, but at a meeting of the shareholders on Monday last a resolution was passed for voluntary liquidation. It is estimated unofficially that when it is possible to realise some of the securities on a resumption of Stock Exchange business a first distribution of 10s. in the £ will be made. The capital of the Bank may be seen from the following:—

	Authorised, 15,000 Shares of £10 each	£150,000
	Paid up, 8,369 Shares £5 paid	41,845
	3,459 Shares £1 paid	3,459
	Total	£45,304
	Calls paid in advance on Shares £5 paid	£11,300
ì	Do. on Shares £1 paid	10,811
	Total	£22,111
	Which added to the previous amount gives	£67,415

The National Penny Bank, Limited, was established in 1875. It does not do ordinary banking business, being purely a savings bank. There are 14 offices, all in London. The following shows the liabilities and assets of the institution as at December 31, 1911, 1912, and 1913:—

National Penny Bank, Limited.

- divide a constant a						
		31, '13		31, 12.		31, '11.~
		Propn. of		Propn. of		Propp. of
LIABILITIES.	Amt.	Total.	Amt.	Total.	Amt	Total.
	£	%	£	%	£	
Capital paid up	67,415					%
			66,912	2.7	64,587	5.3
Reserve funds	129,776	8:1	148,263	8.8	139,446	8.0
Deposits	2,367,178	92.1	2,196,556	86.7	2,348,010	83.8
Advance account	-	-	122,000	4'8	240,000	6.6
Profit balance	6,165	.2	674	.0	9,408	•3
		-			-1100	
	2,670,534	100-0	2,634,805	100'0	2,796,451	100.0
ASSETS.	,		,		_,,	
Cash in hand	113,678	4:4	10,102	14	17,991	•7
Interest accrued						_
	25,715	1.0	25,968	1.0	28,482	1.0
Investments	2,364,345	92.0	2,434,278	981	2,692,779	96.3
Bank premises, &c.	66,296	2.8	63,957	2.2	57,199	2.0
						-
:	2,570,534 1	GO-G	2,534,305	160.0	2.796.451	100.0

In 1912 the directors reported that the progress made during the latter half of the year was most satisfactory, but that it was not sufficient to counterbalance the abnormal withdrawals which occurred at the end of 1911 and the early part of the current year. In consequence of these abnormal withdrawals the adverse effect on profits was not felt until 1912. In these exceptional circumstances it was decided not to pay a dividend. The results for 1913 were regarded by the directors as satisfactory, and the accounts show that

after providing for expenses there remained a profit of £6,164, including £574 brought forward. It was decided to place £5,000 to the reserve fund and carry forward the balance of £1,164. Accounts were open on December 31 last with 132,206 persons. During the year the amount deposited was £1,135,301, and £54,029 was credited for interest to deposit accounts, so that the total deposits during 1913 amounted to £1,189,330. The amount withdrawn was £1,018,708. Thus the balance of deposits, including interest added to depositors' accounts, over withdrawals amounted to £170,622. The balance in hand due to depositors on December 31 was £2,367,178, and the assets showed the following proportions to these liabilities:—

Cash 113,678 4.8 Investments 2,864,815 999

At the annual general meeting in 1908 the capital was increased from £100,000 to £150,000, and an issue of 5,000 shares of £10 each was sanctioned. Of these new shares 370 were taken up during 1913, making a total of 1,828.

ANOTHER SMALL BANK SUSPENDS.

Messus. Harris, Bulteel and Company, proprietors of the Naval Bank, Plymouth, anneunce that they have been obliged to suspend payment, and have executed a deed of arrangement in favour of trustees. The Bank was established in 1774, and there are 15 branches and agencies in the Plymouth district. There are only two partners. The Bank is one of the few remaining private institutions possessing a note issue, the authorised amount being £27,321.

In order to meet the convenience of the customers of the firm and to minimise the loss which will be occasioned by the suspension, arrangements have been made whereby Lloyds Bank is giving facilities to the customers, including immediate advances without interest to those having credit balances on current or deposit account. Lloyds Bank states that it will "be happy to make immediate advances, without interest, to credit customers of the firm up to 5s. in the £ in respect of their balances, and to give all possible consideration to applications from customers who desire that facilities for overdrawn accounts should be continued."

At a meeting of the creditors on Thursday a statement submitted showed that the liabilities amounted to £595,000, of which £415,000 was on deposit accounts and £180,000 on current accounts. The approximate valuation of the assets was placed at a total of £307,730. From this was to be deducted £50,830 for fully secured creditors, leaving for unsecured creditors £256,900. Subject to realisation the net assets were estimated to be sufficient to return about 8s. 6d. in the pound to unsecured creditors.

New Jssucs.

MOND NICKEL COMPANY, LIMITED.

This Company is the only refiner of nickel whose resources are entirely situated within the British Empire, the mines and smelting works being in Canada and the refineries in England. In view of the increased demand for refined nickel required for the manufacture of guns, projectiles, ammunition, and armour-plate for battleships, the Company is making a new issue of capital, which is offered to existing share and Debenture holders—viz., 300,000 Seven per Cent. non-Cumulative Preference shares of £1 each at par. It is pointed out that in other circumstances the shares would be offered at a premium. The Company is very prosperous, well managed, and doing a large business. The shares, therefore, are distinctly attractive, and doubtless there will be substantial applications.

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer. ,, 27. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and Great Britain.

Proposals accepted by France and Italy.

28. Austria-Hungary declares war against Servia.

30. Partial mobilisation in Russia.

Bank of England rate 4 per cent.

31. General mobilisation in Russia.

Germany declares estate of war.

Germany declares state of war.
Italian declaration of neutrality.
Bank of England rate 8 per ccnt.
Aug. 1. Germany declares war against Russia, also invades

Germany declares war against Russia, also invades
 Luxemburg.
 Bank of England rate 10 per cent.
 German ultimatum to Belgium.
 British ultimatum to Germany demanding assurance
 that the neutrality of Belgium be respected.
 Mobilisation of British Army.
 War declared between Great Britain and Germany.
 British Government undertakes insurance of British
 shinning during war.

British Government undertakes insurance of British shipping during war.

5. Lord Kitchener appointed Minister of War.
Attack upon Liége by Germans repulsed.
Roumania to remain neutral.

6. House of Commons vote of credit for 100 millions.
Army to be increased by half a million of men.
General moratorium in force to September 4.
Recruitment of additional 100,000 men commences.
Austria-Hungary declares war against Russia.

7. Bank of England rate reduced to 6 per cent.
Government rate of war insurance reduced to 4 guineas per cent.
German Commander attacking Liége asks for armistice for 24 hours.

tice for 24 hours.

tice for 24 hours.

8. French force occupies Mulhausen.
Japanese Fleet puts to sea.
German Togoland seized by British.
Bank of England rate reduced to 5 per cent.

10. France declares war on Austria-Hungary.
Germans enter City of Liége. Forts intact.
Montenegro casts in her lot with Servia.

11. German Army mainly operating through Belgium.

12. British Declaration of War against Austria.
German war vessels Goeben and Breslau seek refuge in the Dardanelles.

in the Dardanelles.

3. Government guarantees bills of exchange discounted at the Bank of England.

Measures being arranged for holding gold in Colonies for account of the Bank of England.

3. Japanese ultimatum to Germany.

Greece protests against Turkish movements.

3. Admission officially of landing of British Expeditionary force on Continent.

3. Advance in force of Germans in Belgium and of Russians in East Prussia.

3. 20. Continental Bank rate reductions: France 6 to 5, Holland 6 to 5.

3. 21. German occupation of Brussels.

3. 22. Confirmation of Servian successes against Austria.

3. 23. Japan at war with Germany. Kiaochau to be invested. Russian successes in East Prussia.

3. 24. Fall of Namur.

3. 25. Battle of Charleroi and retirement of Allies. English loss of over 2,000.

3. 27. Further retirement of Allies in North-East of France.

British force landed at Octord.

British force landed at Ostend.

Messes. Edward Stanford, Limited, 12 to 14 Long Acre, W.C., are issuing three excellent maps of the war area. One shows the International frontiers, and brings within its scope St. Petersburg on the north, Brussels on the west, Constantinople on the east, and Malta on the south. The principal fortresses are marked in red. The map is drawn to a scale of 503 miles to the inch. Copies can be obtained printed on stout paper, 27 by 40 inches, at the price of 5s., or mounted to fold in case 8s. 6d. A second map, showing Holland and Belgium, is printed on the scale of 12 miles to the inch; while a third is of France and parts of adjoining countries, on a scale of 30 miles to the inch. The two latter maps can be had in sheets 22 by 30 inches, price 2s. 6d., or mounted to fold in case, 5s. Two further maps are in preparation; one of the Franco-German frontier, the other of the North

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"Low rates a distinctive feature."

The Times.

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NORWICH UNION LIFE OFFICE, NORWICH, or to any Branch Office of the Society.

Insurance

ATLAS ASSURANCE COMPANY, LIMITED.

During the last few years the annual reports of this Company have supplied pleasant reading to the share-holders. The subscribed capital since the absorption of the Manchester Assurance Company in 1890, when it was enlarged, has amounted to £2,200,000, with £264,000 paid, in 220,000 shares of £10 each, with £1 4s. paid. Dividends at the rate of 5s. per share free of income tax were paid from 1905 for a series of years onwards, notwithstanding the San Francisco conflagration, involving the Company in losses of over £400,000, and were subsequently increased by gradual stages, the distribution made last year in respect of the operations of 1912 having been 7s. 6d. per share, less tax. Another increase is announced in the annual report for 1913. Inclusive of interim dividend of 3s. per share paid in October last, the dividend for the year is 8s. per share, and a particularly satisfactory feature in the accounts is that the amount added to the reserves thereafter out of profits exceeds in itself the sum required for the dividend distribution.

Apart from interest earnings the Company's profits are almost altogether derived from results of fire business, for the accident department is as yet of but small proportions, and, owing to a very liberal arrangement as regards life policyholders, the profits from the life section are nearly negligible from a dividend-earning standpoint. The fire operations in 1913 were more than usually productive of profits, and attest the fine quality of the business and the ability shown in the development and conduct of this department. The fire premium income, increased by £41,856, amounted to £1,124,296. Fire claims and contributions to fire-brigades absorbed £531,149, whilst the addition to the reserve for unexpired risks amounted to £16,742, the addition

of these sums representing only about 48.7 per cent. of the premium income, which indicates a remarkably low loss ratio for so large a business covering both home and foreign operations. Expenses of all kinds, including commission and foreign State and municipal taxes, aggregated £415,508, or about 37 per Thus there was an underwriting profit in the fire department (exclusive of interest earnings) of £160,897, which is equivalent to 14.3 per cent. of the premiums. This compares with a profit percentage of 11.7 for 1912 and 8.6 for 1911. Fire insurance business was generally less profitable to the majority of British companies in 1913 than in 1912, so that the improved result in the Atlas testifies to the care and skill with which the fire business has been selected and handled. Interest earnings in the fire fund, less income tax, amounted to £38,284, and thus the total departmental profit for the year amounted to £199,181.

'The employers' liability, accident and general account shows a premium income of £44,413, heen increased as compared with that of 1912 by After adjustment of reserve for unexpired risks, the trading profit in this section was £4,795, representing about 10.8 per cent. of the premiums. Adding interest earnings, less tax, in this section, amounting to £1,099, the total departmental profits

The total profits for the year as appearing in the profit and loss account for 1913 were as follows:-

	Profit from Trading	Profit from Interest
Fire department	160.897	38,284
Employers' liability, accident and general	,	,
department	4,795	1,099
Percentage of premiums charged to life department in lieu of share of quin-	·	,
quennial profits	5,701	-
Interest and fees not departmentally		
credited, less income tax	-	4,891
	171,393	44,274

Thus the combined amount of profits from interest and trading was £215,667, which has been disposed of as follows:-

Interest on "Essex and Suffolk" Four per Cent, Deben-	£
ture stock of £98,982	3,980
Dividend to shareholders at 8s. per share, less tax	82 888
Transfer to shareholders' investment reserve fund	40,641
	82,306
Added to employers' liability, accident and general	
insurance funds	5,894

215,667

After these adjustments, the fire insurance fund amounted to £1,252,801, or to about 111 per cent. of the fire premium income, as compared with £1,153,752 at the close of 1912, which represented 107 per cent. of that year's fire premiums. The employers' liability, accident, and general insurance funds, apart from £10,760 reserved as a provision in respect of outstanding claims, amounted to £41,848, or to 94 per cent. of the relative premiums. The corresponding percentage in 1912 was 87 per cent. Thus the departmental funds have been considerably strengthened. Apart from the departmental funds, policyholders in all sections have the protection of the large paid-up and uncalled capital.

A quinquennial valuation is due in the life department at the close of the present year. During 1913 the net new life business; practically restricted to the United Kingdom, after deduction of reassurances of £30,850, amounted to £487,993, as compared with £420,788 in 1912. The total net life premium income was increased by £6,958 £199,188, of which about 13.4 per cent. was absorbed in expenses of management and commission. Claims by death amounting to £134,526, although more by £39,757 than were reported in 1912, are stated to have been, both in number and amount, "well within the expectation." Nearly half these claims

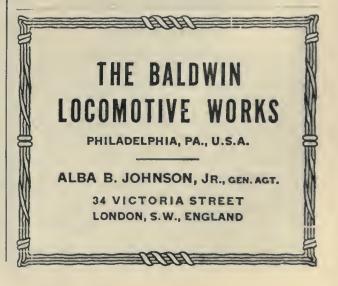
were in cases of policyholders who had attained ages of 70 and upwards, and the average age at death was 65 years. Policies of £17,582 matured by survivance. Though the Company grants annuities, that class of business is evidently not pushed, as the sum received as consideration for new annuities was only £1,436, and the total amount of annuities paid during the year was only £255. The amount of shareholders' profits, already referred to as having been transferred to profit and loss account in lieu of share of quinquennial profits—viz. £5,701—represents less than 3 cent. of the year's premiums. The sum of £57,808 was transferred to the life investment reserve fund. In the general balance sheet at December 31, 1913, it is stated that the asseta, including those appertaining to the life funds, were in the aggregate fully of the value stated, less the amount of the investment reserve fund; but the large amount thus transferred, in addition to sums previously set aside for this during the quinquennium, lessens the amount of the life assurance fund, and is therefore a feature entering into the consideration of bonus prospects. But on the other hand the position will be dependent in this respect on the state of the Stock markets at the actual valuation date. All that can now be stated is that, apart from the question of depreciation, the normal profits of the quinquennium seem to have been quite up to the standard of the Company's previous experience. Life policyholders rely in this Company to a greater extent than usual upon interest earnings as their most productive source of bonus. The Atlas was one of the first companies to assume that it would only earn 2½ per cent. interest on its life funds, and the rate of interest actually earned has shown a considerable increase during the current quinquennium. Thus the net yield, after deduction of income tax, appears to have slightly exceeded 4 per cent. in 1913, whereas the average net annual yield during the quinquennium which ended on December 31, 1909. was £3 16s. 10d. per cent. The bonuses at several preceding quinquennial distributions have been in reversionary form at the "compound" rate of 28s. per cent. per annum. The life assurance fund was increased during 1913 by £20,544 to £2,193,707, and the life investment reserve fund by £57,808 (as above shown)

The sinking fund and capital redemption account for 1913 shows a premium income of £11,260, and a fund at the close of the year (increased by £10,539) of £103,806.

Total assets, December 31, 1913, £4,466,474.

HARROD'S STORES FOUNDERS' SHARES CO.—Interim dividend at the rate of 10 per cent. per annum.

The English Velvet and Cord Dyrks' Association.—In consequence of the financial situation and the Proclamation of the Moratorium the payment of the Interim dividends on the Preference and Ordinary shares is deferred until further



DISTINCTIVE SYSTEM ASSURANCE.

LOW PREMIUMS. LOW EXPENSES. LARGE ULTIMATE BONUSES.

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M. GREGORY, Managing Director.

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Insurance Company, Limited. ESTABLISHED 1859.

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Assurance

Company, ESTABLISHED 1903.

Limited

Subscribed Capital £500,000 Paid-up Capital ...

£75,875 FOR REINSURANCE BUSINESS

BY TREATY OR OTHERWISE. ACCIDENT, &c. FIRE--LIFE-

Fire and General Departments.

Registered Office and Life Dept.

10 St. Swithin's Lane, London, E.C. Manager: J. HERBERT E. LANE.

9 Fleet Street, London, E.C. Actuary and Secretary:
OBAS. WINDETT.

Commercial.

SCOTTISH IRON. IMPROVED POSITION.

IT was said three months ago by a Scottish ironmaster that the principal item of a catalogue of events which would cause a sustained revival of the Scottish steel and iron industries was a war between France and Germany. He did not contemplate Great Britain being involved. There is no doubt, however, that makers find their position considerably strengthened as a result of the war. The primary reason is obvious. Germany and Belgium, their most deadly competitors, have had to quit the British and Colonial markets. Scottish makers are now co-operating vigorously with the Board of Trade in making preparations to capture the abandoned trade of our enemies. With shipping, insurance, and financial difficulties gradually disappearing, though still proving obstacles, there is a general feeling that the export trade is shaping for a big revival. At the moment there is something in the nature of a race with the United States, though the conditions are in favour of Scotland.

There are still two serious drawbacks. The same cause which has removed the competition of Germany and Belgium has also cut off the supplies of billets and tube strips for which those countries were mainly responsible. In this respect Coatbridge is the most grievously handicapped. Local works are unwilling to fill the breach except at their own price. The other drawback is the interminable quarrel over the price list. Rates are high all round. Hematite has been quoted at 75s. per ton, while the increase in finished products since the war began ranges from 20s. to 40s. Steel plates and angles are quoted at from £6 15s. to £7 per ton—an addition of 25s. to the prices ruling immediately before the war. There is a tendency towards compromise in prices which is largely due to the fact that the supplies of Spanish reaching West Coast ports are sufficient with the heavy stocks already on hand to keep the furnaces going for some time.

Steel makers are more fully employed than they have been for months past. Operations are in some cases being carried on night and day as in the times of a trade boom. Clyde shipbuilders who have been taking in larger supplies of the cheaper German and Belgian material are now falling back on the neglected Scottish makers, and Admiralty orders are also plentiful.

Every section of the industry is experiencing the effect of "the better times," which have every appearance of being prolonged.

AMERICAN COTTON.

Liverpool: Thursday.

Business in the Cotton market continues to be confined to liquidating old contracts, and very satisfactory progress is being made in reducing open com-Since our market was closed for free mitments. trading it is estimated that sales and purchases of futures at the officially determined rates have been arranged for about 200,000 bales. If this rate of realising can be maintained it will not be long before the directors will be able to deal with the large straddle open between Liverpool and America, which is almost the only remaining obstacle in the way of reopening the market. Last week the official trading price for January-February was reduced to 5.90, and that for middling (the basis for spot sales) to 6.20, but we understand that no further reduction is contemplated in the meantime.

Even if business had not been dislocated by the outbreak of war we doubt if the demand for spot cotton during the early part of August would have been at all active. Owing to poor trade many Lancashire mills had determined to close for two or three weeks, and the usual operatives' holidays would also have contributed to check trade buying. Now, however, there are evident signs of a revival, and we look for increased activity on the part of spinners. financial position is rapidly improving, and with the removal of the difficulties in the way of shipments to the East there is no reason why business should not be resumed on normal lines. We do not consider the present price of 6.20 for middling American unduly high, as under the most favourable conditions it will be some time before new cotton can be brought here with any freedom. The extra cost of bringing cotton from America to Liverpool under present conditions is necessarily much higher than in ordinary times, and the parity of Liverpool is in our opinion not excessively above the price at which actual cotton can be

purchased in the South. On the other hand, any untoward development against this country in the progress of the war might place insuperable obstacles in the way of the importation of cotton, and we therefore think that spinners would be well advised to provide at current rates for a portion at least of their requirements. They have no longer to pay prices based on near months at a heavy premium as compared with distant, and while the higher grades are still scarce medium and lower qualities can be bought at a very reasonable difference in winter months. Later prices may be lower, but any spinner who defers covering until he can buy at bottom rates is incurring grave risks, and may discover that running short is a very disastrous speculation.

LANCASHIRE COTTON INDUSTRY.

THE conditions prevailing in the cotton industry of Lancashire during the past month may be described as being without parallel in the lifetime of any living person. The dislocation of trade as a result of the European war has been very severe, and the production in yarn and cloth is only about one-third of the output of normal times. Practically no fresh business has been done during the month, fresh orders being confined to Government contracts to meet the requirements of the war. Owing to the ban on telegrams in code by the postal authorities, communication with our customers abroad has been sadly interfered with. Attempts have been made at exports, and during the last fortnight some shipments have taken place, chiefly to India. The high insurance rates, however, are a bar to any important development in our foreign trade. The moratorium on the whole has done a lot of good, but in certain sections it is held that the proclamation has rather retarded than helped business. At the time of writing it is not known what the Government intends to do after the 4th of next month, but it is expected that an extension of the moratorium will be arranged with some qualifications.

On the outbreak of the war shippers of cloth instructed manufacturers to stop all deliveries. This step was of serious consequence to all producing concerns, and goods began to back up at the weaving sheds and in merchants' hands. Since then some supplies have been taken, but a steady restriction of the output of cloth has taken place. Some firms have closed down for an indefinite period, and at other sheds

machinery is only running alternate weeks.

In the spinning section business has been brought to a standstill, and as most contracts are for delivery as required, users have declined to take any fresh supplies; but during the past week a little improvement has shown itself in the way of deliveries. It is expected that the Egyptian spinning section will stand the crisis better than mills engaged on American cotton. In Bolton and district, where fine counts are spun, a lot of money has been made during the last few years, and most of the concerns are in a strong position. Numerous American mills, however, are not so well situated. Some companies have big loan accounts, and whether stopped or working the interest on this money has to be paid, and in some instances amounts to a considerable sum each half-year.

The directors of the Liverpool Cotton Association have had a hard task before them to save their members from financial difficulties and at the same time assist spinners to carry on their business as much as possible on ordinary lines. The Futures market has been closed throughout the month, but business has been done on the spot. Fixed prices have been arranged, and it is admitted that these are of an artificial character. It is worthy of note that during the last few weeks, while the conditions for consumption of the raw material have been so bad, a decided improvement has taken place in the outlook for the

new American crop, and according to one authority there is the possibility of a record yield. It will be of interest to mention that the cotton exchanges in the States have decided to alter the season to August 1 to July 31, instead of the twelve months being September 1 to August 31 as in the past.

SOUTHERN PUNJAB RAILWAY.

THE interim report of the Southern Punjab Railway for the six months to March 31 last shows, as we expected, that the Company earned a profit largely in excess of the sum needed to pay the dividend of 10 per The net revenue for the six months, after deducting administration expenses, interest on Debenture stock, and the share of surplus profits due to the Secretary of State for India, was £103,605. From this has to be deducted £40,693 in respect of the dividend, paid on June 1, on the proportion of the Four per Cent. Cumulative Preference stock chargeable to revenue, leaving a divisible balance of £62,912. The dividend of 5 per cent, for the six months, or at the rate of 10 per cent. per annum, on the Ordinary stock, absorbs £50,000, and there is thus a surplus of £12,912, a sum sufficient to have paid an additional dividend at the rate of $2\frac{1}{2}$ per cent. per arnum. The balance brought into the accounts from last year was £113,036, and the amount now carried forward is raised to the relatively large total of £125,948. comparison can be made with the corresponding period a year ago, owing to the changed date of closing the accounts, but having regard to the growth of Rs. 8,95,493, or 27 per cent., in traffic receipts it is apparent that the Company is making substantial progress, and that it is enjoying a period of considerable prosperity. The price of the Ordinary stock is



Bell's "Three Nuns" Tobacco

A ripe, heartening mixture, skilfully hlended, of a quaint twisted cut that makes no dust and saves all waste. "THREE NUNS" tobacco is the cheerlest companion for the out-of-doors man as he tramps it under the blue sky, the most placid counsellor for the indoor man in his study.

A Testing Sample will be forwarded on application to Stephen Mitchell and Son, Branch of the Imperial Tobacco Co. (of Great Britain and Ireland), Ltd., Glasgow.

"King's Head" is stronger.

Both are sold at 6id. per oz. and are obtainable everywhere.

"THREE NUNS" CIGARETTES MEDIUM ... 3d. for 10

No. 348

LEHIGH VALLEY

YEAR ENDED JUNE 30,

Philadelphia, August 12, 1914.

To the Stockholders of the Lehigh Valley Radroad Company.

The Board of Directors herewith submit the annual report of the business and condition of your Company for the fiscal year ended June 30, 1914.

MILEAGE.

The first-track mileage owned or controlled and operated by the Lehigh Valley Railroad Company, the main line of which is double track, extending from Jersey City, N.J., to Buffalo and Suspension Bridge, N.Y., is 1,443.74 miles.

A detailed statement of track mileage is shown on pages 49 to 51 of Pamphlet Report. The average number of miles of railway operated for the year was 1,439.99.

OPERATING REVENUES AND EXPENSES.

Operating nevenues-	1914.	1913.	Inc. or Dec.
Coal freight	\$18,492 633 35	\$20,385,389 09	-\$1,892,705 74
Marchandian froight			
	15.026 684 11	16 339.748 97	- 1,313,064 86
Passenger	4,795,147 44	4,867,554 03	- 72 406 59
Mail	195 052 87	191,821 11	
Express			+ 3,231 76
	443 971 75	506.191 11	- 62,219 36
Other transportation	478,453 44	415.731 71	+ 62,721 73
Miscellaneous	351,570 93	336,935 87	
	032,010 03	030,000 01	+ 14,635 12
Tratal anamating was a	A70 007 007 00		
Tutal operating revenues	\$39,783,563 95	\$13,043,371 89	+ \$3,259,807 94
Operating Times			
Operating Expenses -			
Maint, of way and structures	\$4,575,061 96	\$5,694,422 24	-\$1.119,360 28
Maintenance of equipment	7,011,946 34	7,561,270 87	
Two 68 a amman and			- 549.324 53
Traffic expanses	1.012,872 11	982,857 66	+ 20.014 45
Transportation expenses	14,071,182 70	13,993,617 35	+ 77,565 35
General ernenges	948,078 72	875 651 45	
dederar expenses	540,070 12	010 001 40	+ 72.447 27
PRIOR N			******
Total operating expenses	\$27,609,161 83	\$29,107,819 57	-\$1,498,657 74
		V , ,	Q-1,100,001 14
Net operating revenue	@19 174 403 19	017 07F CE2 72	01.001.100.00
Tree oberward teaching	\$16,114,403 12	\$13 935,553 32	- \$1,761.150 20
Ratio of oper. exp. to oper. rev.	69.40 %	67.62 %	+ 1.78 %
	10 /0	01 04 /0	T 10%

The complete Income Account appears on a subsequent page.

OPERATING REVENUES.

OPERATING REVENUES.

COAL FREIGHT.—The transportation of coal and coke produced a revenue of \$18,492,683.35, a decrease of \$1,892,705.74, or 9.28 per cent., as compared with the preceding twelve months. The percentage of coal freight revenue to total operating revenues was 46.48 per cent., a decrease of .88 per cent. The coal and coke transported, excluding the Company's supply coal, was 16,464,948 tons, a decrease of 1,430,459 tons, or 7.99 per cent. This class of tonnage was 55.02 per cent. of the total tonnage hauled during the year, a decrease of .27 per cent.

MERCHANDISE FREIGHT.—The revenue received from the transportation of merchandise freight was \$15,026,684.11,

transportation of merchandise freight was \$15,026,684.11, a decrease of \$1,313,064.86, or 8.04 per cent., as compared with the preceding year. The revenue derived from the transportation of merchandise freight was 37.77 per the transportation of merchandise freight was 37.77 per cent. of the total operating revenues, a decrease of .19 per cent. The tonnage moved, excluding Company's material, was 13,459,171 tons, a decrease of 7.00 per cent.

General Freicht.—The total revenue from both coal

GENERAL FREIGHT.—The total revenue from both coal and merchandise freight was \$33,519,367.46, a decrease of \$3,205,770.60, or 8.73 per cent., as compared with the preceding twelve months. The entire freight traffic amounted to 29,924,119 tons, a decrease of 2,443,677 tons, or 7.55 per cent. The number of tons carried one mile was 5,218,751,555, a decrease of 593,633,362 ton miles, or 10.21 per cent. The average haul was 174.40 miles, a decrease of 5.17 miles, or 2.88 per cent. The average revenue per ton was 112.01 cents, as compared with 113.46 cents last year, a decrease of

average haul was 174.40 miles, a decrease of 5.17 miles, or 2.88 per cent. The average revenue per ton was 112.01 cents, as compared with 115.46 cents last year, a decrease of 1.45 cents, or 1.28 per cent. Company's freight, not included in the above, amounted to 3,135,755 tons, a decrease of 186,286 tons, or 5.61 per cent. The total freight-train mileage was 8,768,300 miles, a decrease of 935,011 miles, or 9.64 per cent. The revenue received per freight-train mile was \$3.82, an increase of \$0.04, or 1.06 per cent. The average train load of revenue freight was 595.18 tons, a decrease of 3.83 tons, or .64 per cent. Including Company's freight, the average train load was 617.13 tons, a decrease of 3.58 tons, or .58 per cent.

Passenger.—The earnings from passenger traffic amounted to \$4,795,147.44, a decrease of \$72,406.59, or 1.49 per cent., compared with the preceding year. The total number of passengers carried was 5,729,042, an increase of 210,518, or 3.81 per cent. The number of passengers carried one mile decreased 6,353,172, or 2.34 per cent. The average revenue per passenger was 83.70 cents, a decrease of 4.50 cents, or 5.10 per cent. The average revenue per passenger was 46.31 miles, a decrease of .015 cent., or .84 per cent. The average distance travelled by each passenger was 46.31 miles, a decrease of 2.92 miles, or 5.93 per cent. Passenger-train mileage was 4,340,095, a decrease in this revenue of 1.49 per cent. The average revenue from passengers per passenger-train mile was 110.48 cents, an increase of 2.10 cents, or 1.94 per cent.

MAIL.—The sum of \$195,052.87 was received from the Federal Government for the transportation of United States mails, an increase of \$3,231.76.

EXPRESS.—The revenue from this class of bu amounted to \$443,971.75, a decrease of \$62,219.36.

OTHER TRANSPORTATION.—The earnings derived of business

transportation other than shown under the preceding headings were \$478,453.44, an increase of \$62,721.73.

MISCELLANEOUS.—Miscellaneous revenue amounted to

\$351,570.99, an increase of \$14,635.12.

OPERATING EXPENSES. MAINTENANCE of WAY.—The expenditures for maintenance of way and structures amounted to \$4,575,061.96, a decrease of \$1,119,360.28, or 19.66 per cent., as compared with the preceding year. Seven steel bridges, one concrete-steel bridge, and seven steel reinforced concrete culverts were built in connection with additional track construction. Eighteen steel bridges and six concrete-steel bridges were placed in the track, replacing light iron or weeden bridges. placed in the track, replacing light iron or wooden bridges, and seven iron bridges were strengthened. Seven bridges were replaced by pipe culverts and three iron bridges were abandoned and the openings filled. One steel highway bridge with concrete floor was built to eliminate a grade bridge with concrete floor was built to eliminate a grade crossing, one wooden highway bridge was replaced by a steel structure, and one iron highway bridge was replaced by a new steel bridge with concrete floor. One arch culvert was extended for two additional tracks and another was filled up and abandoned. 4,203 tons of 110-pound rail, 21,440 tons of 100-pound rail, and 31 tons of 90-rail, together with necessary frogs, switches, &c., were placed in the track. 1,146,583 e plates and 238,649 anti-rail creepers were used. 809,663 cross ties, 2,323,285 feet B.M. switch ties, 615,754 feet B.M. bridge ties, and lumber amounting to 4,139,088 feet B.M. were used. 537,952 of the cross ties, 1,882,832 feet B.M. of switch ties, and 560,112 feet B.M. of bridge ties were treated with creosote. 40,761 cubic yards of crushed stone were used in ballasting track. 40,512 feet of drain tile were placed in the readbed. 1,630.47 miles of copper and 148.76 miles of iron wire were used in extending and renewing the telephone, telegraph and signal wires on the system.

and 148.76 miles of iron wire were used in extending and renewing the telephone, telegraph and signal wires on the system.

MAINTENANCE OF EQUIPMENT.—The sum of \$7,011,946.34 was expended for the maintenance of equipment, a decrease of \$549,324.53, or 7.26 per cent., as compared with the preceding twelve months. Included therein is a charge of \$1.234,729.16 for the depreciation of equipment, as called for by the accounting requirements of the Inter-State Commerce Commission. Sixteen worn-out locomotives, one combined passenger and baggage car, one express car, 730 freight equipment cars, and 42 road service cars were condemned and either sold or destroyed during the year and their value written off the books by appropriate charges through operating expenses. Three library buffet cars were converted into combined passenger and baggage cars, one baggage and express car into a combined baggage and mail car, three passenger coaches and one combined passenger and baggage car into workmen's cars, and 169 produce cars into ice cars. Three combined passenger and baggage cars were transferred to caboose service and 140 freight equipment cars to road service. One light passenger engine has been converted into an inspection engine. Seventy-six locomotives have been equipped with additional air pumps and 52 with bull's-eye lubricators, replacing old tubular lubricators, to meet the requirements of the Inter-State Commerce Commission. 1,044 locomotives received heavy and general repairs. 411 passenger equipment cars received heavy repairs, 252 were painted and varnished and 36 equipped with electric lighting apparatus. Two dining cars, 12 wooden coaches, and one milk car were equipped with steel underframes. Steel underframes were applied to 1,779 wooden freight and coal cars, making a total of 12,372 cars so equipped during the last six years. 9,645 freight equipment cars, 154 passenger equipment cars, and 39 road service cars were equipped with safety appliances to conform to the requirements of the Inter-State Commerce C number of freight equipment cars was 46,080 with a capacity

number of freight equipment cars was 46,060 with a capacity of 1,710,000 tons.

Traffic Expenses.—The expenditures under this heading amounted to \$1,002,872.11, an increase of \$20,014.45, as compared with the preceding twelve months.

Transportation Expenses.—The cost of conducting transportation was \$14,071,182.70, an increase of \$77,565.35, or .55 per cent., over the preceding year. The ratio of transportation expenses to total operating revenues was 35.37 per cent., as compared with 32.51 per cent. last year, an increase of 2.86 per cent.

GENERAL EXPENSES.—This class of expenses amounted to \$948,098.72, or 2.38 per cent. of the total operating revenues. The increase of \$72,447.27, as compared with the preceding year, is due almost entirely to the expenses incurred in valuing

the Company's property.

TAXES.—The taxes accrued on your property, capital and business during the year amounted to \$1,691,241.47, an increase \$82,090.08 over the preceding year.

ADDITIONS AND BETTERMENTS.

There was expended during the year, for the acquisition of new property and for the improvement and development of existing property, the sum of \$7,647,524.25, which was charged to additions and betterments. A statement of these expenditures, classified as required by the Inter-State Commerce Commission, appears on page 46 of Pamphlet Report. The more important expenditures are here specifically referred to: referred to :-

The new equipment purchased and added to the property during the year is as follows:—Thirty-eight freight locomotives, seven passenger locomotives, 1, 1000 seven locomotive tenders, 35 steel passenger coaches, 1,000 seven locomotive tenders, 35 steel passenger coaches, soven locomotive tenders, 35 steel passenger coaches, 1,000 80,000-lb. steel underframe box cars, 2,000 100,000-lb. steel coal cars, 26 100,000-lb. flat cars, three steel well cars of 220,000 lb. capacity each, 100 eight-wheol cabooses, two locomotive cranes, and one 120-ton steam derrick. A portion of this equipment is covered by the equipment trusts mentioned in detail under the heading "Financial."

In addition to the foregoing, orders have been placed for three passenger locomotives, 10 switching locomotives, 30 steel passenger coaches, 10 steel smoking cars, 25 steel baggage cars, 25 80,000-lb. flat cars, and 24 100,000-lb. flat cars. Construction work in connection with the passenger and freight terminals at Buffalo is being advanced as rapidly as possible.

possible.

The extension of the Seneca Falls Branch for a distance of The extension of the Sencea Falls Branch for a distance of 5.7 miles to a connection with the New York Central and Hudson River Railroad, the rebuilding of the Cayuga Branch and the installation of the necessary "Y" connection with the Auburn and Ithaca Branch at Cayuga Junction, were completed and the line placed in operation on July 1, 1914. These improvements, together with trackage rights over the New York Central and Hudson River Railroad for a distance of 2.2 miles mentioned in the preceding annual report will of 2.2 miles, mentioned in the preceding annual report, will shorten the haul from Anburn and points north to Geneva and points west by 55.2 miles.

The third track from Pittsburgh and Lehigh Junction to

North LeRoy, a distance of 4.98 miles, referred to in the last annual report, was completed, making a continuous third track system of 12.07 miles on an ascending grade between the former point and Stafford. This improvement will

the former point and Stafford. This improvement will greatly facilitate the movement of freight trains.

The excavation of the rock cut and the building of the necessary concrete retaining walls to provide room for the construction of a switching lead from Florence Yard, mentioned in the preceding annual report, have been completed and the construction of the track will be undertaken shortly. An additional switching lead and tracks for cripple cars were constructed at Richards. The yards at Plainsville, Delano, and South Plainfield were enlarged, resulting in increased capacities of 205, 93, and 80 cars respectively, and the yard for the interchange of business with the New York Central and Hudson River Railroad at Sterling was rearranged and the capacity slightly increased. The yard tracks at Ithaca were moved to a new location, the land on which they formerly laid having been transferred to the State of New York for barge canal purposes.

Hollow tile and concrete structures were erected as fol-

the State of New York for barge canal purposes.

Hollow tile and concrete structures were erected as follows: A passenger and freight station at Gorham, a passenger station at Lehighton, a freight house at East 22nd Street, Bayonne, and a tool and bunk house at Vosburg.

An air-testing plant was installed in the Claremont Yard, Jersey City, and air compressors were placed in the engine-house at Lehighton and the machine shop at Hazleton. A new air compressor with necessary extensions of the pipe lines, and an electric generator for lighting the buildings and yard, were installed at Delano. A 30-ton electric derrick was erected at Easton.

Eighteen gasoline motor cars were purchased for use of

Eighteen gasoline motor cars were purchased for use of section, bridge, signal, and telegraph gangs, making a total

of 99 now in service.

Two 40,000-gallon standard steel water-tanks were erected at the Lehighton engine-house, replacing one wooden tank, and a new 50,000-gallon wooden tank on concrete foundation was erected at Richford. A brick addition is being made to the pump-house at Manchester, and new large-capacity steam pumps with boilers are being installed. Owing to the recurring shortage of water on the Mountain Cut-off during the summer season, an emergency pumping system was installed in connection with the Gardner's Run water station, drawing water from another source. Extensive improvements are being made in connection with the water supply at Lehighton and Packerton, comprising the construction of a reservoir of 5.000,000 gallons capacity on Beaver Run and a dam across Mahoning Creek, together with electric pumping machinery and necessary pipe lines, which will afford an independent and ample supply of water for the locomotives and shops at those points. 40,000-gallon standard steel water-tanks

Mechanical interlocking plants were installed at the coal docks at Perth Amboy and at the ends of the third and fourths tracks west of Flagtown. A complete revision of the

fourths tracks west of Flagtown. A complete revision of the interlocking at Pittshurgh and Lehigh Junction was made in connection with the third-track work in that vicinity. Improvements were made to the interlocking plants at East Penn Junction, Packerton, Black Creek Junction, Hazle-Creek Junction, Pittston Junction, and Tifft Farm Junction. The Lehigh and Lake Eric and Ithaca Branches have been completely equipped with three-position upper-quadrant automatic acetylene-gas-lighted signals, and the new third track from Pittsburgh and Lehigh Junction to North Leroy with two-position lower-quadrant automatic signals. The automatic disc signals between Slstington and Phillipsburgh have been replaced by three-position upper-quadrant signals, acetylene-gas-lighted, and the automatic disc signals between Athens and Laccyville have been replaced by two-position lower-quadrant signals. Mechanical signals were installed at Gerhard's, Stewarts and Quakake to protect crossovers at those points. Controlled absolute electric block signals were placed at New Boston Junction, and manual absolute block placed at New Boston Junction, and manual absolute block signals were installed at Mt. Carmel.

FINANCIAL.

FINANCIAL.

To provide cash funds for the retirement of \$2,000,000 Elmira, Cortland and Northern Railroad Company Five and Six per Cent. Bonds which matured April 1, 1914, the purchase of additional equipment and the prosecution of needed improvements to the property, your Company issued, under its General Consolidated Mortgage dated September 30, 1903, \$10,000,000 Four and One-Half per Cent. Gold Bonds, maturing May 1, 2003, which were sold, and the proceeds used or will be used for the purpose stated. The mortgage in question provides for the issuance of bonds bearing interest at such rate as the Company may from time to time determine, up to but not exceeding 5 per cent. per annum. Although previous issues of bonds under that mortgage have been at the interest rate of 4 per cent., after careful reflection by the Board of Directors it was deemed advisable to have the above issue bear interest at the rate of 4½ per cent. per annum, in view of the existing condition of the market for railroad securities.

These \$10,000.000 bonds represent the only new capital obligations issued and sold by your Company to provide it with funds for capital expenditures since the sale to stockholders, in 1910, of 403,338 shares of capital stock at par, which produced funds of \$20,166,900. Since then—viz., July 1, 1910—the Company has made capital expenditures (referred to in the yearly reports) for the retirement of obligations in the hands of the public. acquisition of new property, and improvements to existing property as follows:—

property, and follows:-

Securities in Hands of Public Retiredonds: Lehigh Valley RR. Co. 2nd Mrge, 7% ... \$6,000,000 00 Lehigh Valley RR. Co. Collateral Trust 4% 4,000,000 00 (matured) ... Lehlgh Valley RR. Co. Collateral Trust 4% Consider RR. Co. Collateral Prise 4% (purchased)

Elmira, Cortland & Northern RR. Co. 1st Mtye. Preferred 6%

Elmira, Cortland & Northern RR. Co. 1st Mtye. 5%

Equipment Trust, Series J, Certs. 41% 1,255,592 89 750,000 00 \$15,235,592 89 Capital Stock Guaranteed by Lehigh Valley R.R. Co.: Morris Canal & Banking Co. Preferred 10%, \$1,476,917 Morris Canal & Banking Co. Consolidated 4% 472,027 1,948,944 77 115,000 00 Real Estate Mortgage

Expenditures for Property—
Construction Hays Creek and Buck Mountain Branches
New property and additions and betterments chargeable to
Capital Accounts of Lehigh Valley RR, and subsidiary
companies
Rolling Stock and floating equipment ... 1,069,889 74 9,911,766 73 12,028,267 86 Total, July 1, 1910, to June 30, 1914, inclusive Proceeds of increase in capital stock in 1910 ... \$20,162,561 99

From the foregoing it will be observed that up to the close of the present fiscal year the Company has expended \$20.162,561.99 in excess of the funds raised by the increase in the capital stock. That portion of the funds representing this balance, not derived from the sale of the \$10.000,000 of bonds referred to, has been provided out of the cash resources of the Company.

of the Company.

The following capital obligations of your Company matured and were retired during the year:—

	Interest Rate Maturity	Amount
Description— Collateral Trust, Series I, Certificates Equipment Trust, Series J, Oertificates Equipment Trust, Series K, Certificates Equipment Trust, Series K, Certificates Emira. Cortland & Nor. RIS. Co. Bend First Mortgage, Preferred First Mortgage	4% Mar. & Sept. 4 % Mar. & Sept. 1s: 6 % April	\$1,000,000 400,000 500,000 300,000 750,000 1,250,000

An Equipment Trust, designated Series L, was created during the year, under which were issued \$2,400,000 Fourand One-Half per Cent. Certificates, maturing in semi-annual instalments April 1 and October 1 each year, the final maturity being October 1, 1919. \$200,000 matured April 1, and the remainder, \$2,200,000, have been placed in the

treasury, and are available for sale or other disposition as

treasury, and are available for sale or other disposition as occasion may require. This trust is a lien upon 1,000 self-clearing double-hopper steel coal cars of 100,000 pounds capacity each, 1,000 steel underframe box cars of 80,000 pounds capacity each, and 25 freight locomotives.

An additional Equipment Trust, known as Series M, covering the issue of \$1,800,000 Four-and-One-Half per cent. Certificates, was also anthorised and will be a lien upon 1,000 self-clearing double-hopper steel coal cars of 100,000 lb. capacity each, 65 steel passenger coaches, 25 steel baggage and express and 10 steel smoking cars. This equipment is now under construction, and delivery will be completed in the near future, at which time the certificates will be executed and placed in the treasury. These certificates will mature in annual instalments of \$200,000 on March 1 each year, commencing March 1, 1915, the last instalment falling due March 1, 1923.

The advances made by the Lehigh Valley Railroad Company to subsidiary companies, of which it owns the entire capital stock, were reimbursed by the issuance of Fifty-Year Five per Cent. Gold Debentures, as follows:—

The Leigh Valley Rail Way Company		***	\$3,000,000
Lehigh Valley Railroad Company of New Jersey			275,000
Lehigh Valley Transportation Company			175,000
Pennsylvania & New York Canal & Railroad Company			135,000
National Storage Company		***	35,000
Easton & Northern Railroad Company		***	18,000
Montrose Railroad Company	***		3,000

These securities, with the exception of those issued by the Montrose Railroad Company, which are in your treasury, have been deposited with the Trustee as required by the terms of the General Consolidated Mortgage. Included in the advances to the Lehigh Valley Rail Way Company, for which \$3,000,000 of Debentures as above were received, in the control of \$2,000,000 of the base used to retire a like amount. which \$5,000,000 of Debentures as above were received, is the sum of \$2,000,000 which was used to retire a like amount of Bonds of the Elmira, Cortland and Northern Railroad Company which matured April 1, 1914, that Company having been merged with the Lehigh Valley Rail Way Company in February 1905.

There have also been received and placed in the treasury of your Company \$30,000 Wyoming Valley Water Supply Company First Mortgage Five per Cent. Bonds, in reimbursement of advances made to that Company for capital

expenditures.

The account "Advances to Subsidiary Real Estate Companies" shows an increase of \$117,020.74 over the preceding year, due to additional real estate acquired for terminal and other improvements.

The charter of the Penn Haven Junction and Glen Onoko Railroad Company, organised in 1902 to project a branch line from Penn Haven Junction to Glen Onoko, was allowed

line from Penn Haven Junction to Glen Onoko, was allowed to lapse, as there was no further necessity for maintaining that Corporation. The nominal amount of capital stock issued has been written off the books.

In accordance with the practice in preceding years, the book value of the capital stock of Coxe Brothers and Co., Incorporated, has been reduced by the sum of \$1,000,000, profit and loss having been charged with that amount.

Materials and supplies on hand at the close of the year amounted to \$3,373,260.78, a decrease of \$492,084.99.

Working assets are \$33,077,353.61 in excess of working liabilities.

liabilities.

Semi-annual dividends of five per cent. each on the Preferred and Common Capital stocks of the Company were declared in December 1913, payable in January 1914, and quarterly dividends of two and one-half per cent. each were declared in March and June 1914, payable in April and July 1914 respectively.

GENERAL REMARKS.

The Company has experienced a sharp decline in its earnings for the year under review from practically all sources of revenue as a result of the general business depression throughout the country. In addition, the earnings from the transportation of anthracite coal have been adversely affected transportation of anthracite coal have been adversely affected by dull trade conditions in that commodity incident to the exceptionally mild winter, particularly in the North-west. Some reduction was effected in the operating expenses, but with the high rates of wages paid and the high prices of all commodities required in railroad operation it was impossible to reduce expenses proportionately to the falling off in earnings. The increase due to compliance with the so-called Full Crew Laws of the States through which your Company's lines pass and the increases granted labour amounted to approximately \$375,000 for the year. All work not immediately necessary for safety and economy of operation or to maintain the property in its usual high state of efficiency, together with such improvements and extensions as could be deferred, has, of course, been suspended until general business deferred, has, of course, been suspended until general business

In order to establish a closer relationship in the operation of the Lehigh Valley Railroad Company of New Jersey, which is owned by your Company, it was deemed advisable to effect a lease of the property and appurtenances of the New Jersey Company. Accordingly, by proper action of both Companies, and with the approval of the Board of Public Utility Commissioners of New Jersey, a lease has been consummated for a term of 99 years from July 1, 1914, the

consideration being the cost of maintenance, taxes, the payment of interest on all bended and other indebtedness, and providing also for reimbursement, by the issue of securities to your Company, for amounts expended for additions and betterments to the property.

The Lehigh Valley Transportation Company, the entire capital stock of which is owned by your Company, has fully maintained its floating equipment, and has, in fact, added to the same during the year. The inventory of equipment on page 48 of Pamphlet Report shows in detail the floating equipment used by your Company and its affiliated companies.

Thus far the Legislature of the State of New Jersey has failed to pass any Bill which would relieve the Company from the necessity of operating the Morris Canal and settle the various matters in dispute with the State, although every effort has been made in that direction by your Company. Further efforts to bring about a satisfactory adjustment of the points at issue are being made.

Your Company entered into a contract with the American Express Company covering the handling of express business over your lines beginning July 1, 1914, the United States Express Company, which formerly handled this business, having served notice terminating its contract with your Company, effective June 30, 1914.

A loss of \$199,598.04 for the year was experienced in the operation of the Lehigh and New York Railroad under the lease made in 1895.

Fifty-nine new industries were located on the system

lease made in 1895.

Fifty-nine new industries were located on the system during the year, of which 49 have direct track connections with your Company's lines.

The total payments direct to labour for the year amounted to \$17,120,151.82, or 56.30 per cent. of the total operating expenses, including outside operations, the same having been distributed among an average of 22,017 employees.

Your Company contributed \$59,677.13 to its Employees' Relief Fund

Relief Fund.

E. B. THOMAS, President.

COMPARATIVE INCOME ACCOUNT for the Years ended June 30, 11914 and 1913.

Operating Revenues— 18,492,683 20,385,389 09 —1,892,705 73.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705 74.705
Merch, freight rev. 15,096,684 11 16,339,748 97 -1,313,064 8t Passenger rev. 4,795,147 44 4,857,554 03 -72,406 5t Mail rev. 195,052 87 191,821 11 + 3,231 7t Express rev. 443,971 75 506,191 11 - 62,219 3t Other trans. rev. 478,453 44 415,731 71 + 62,721 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 71 423 7
Passenger rev 4,795,147 44 4,887,554 03 — 72,406 55 Mail rev 195,052 87 191,821 11 + 3,231 76 Express rev 443,971 75 506,191 11 — 62,219 30 Other trans. rev 478,453 44 415,731 71 + 62,721 7
Mail rev 195,052 87 191,821 11 + 3,231 70 Express rev 443,971 75 506,191 11 - 62,219 30 Other trans. rev 478,453 44 415,731 71 + 62,721 73
Mail rev
Other trans. rev 478,453 44 415,731 71 + 62,721 73
Other trans. rev 478,453 44 415,731 71 + 62,721 73
Miscellaneous rev 351,570 99 336,935 87 + 14,635 1
Total oper. rev 39,783,563 95 43,043,371 89 -3,259,807 9
Operating Expenses—
Maintenance of way,&c. 4,575,061 96 5,694,422 24 -1,119,360 2
Maint, of equip 7.011,916 34 7.561,270 87 - 549,324 5.
Traffic expenses 1,002,872 11 982,857 66 + 20,014 4
Trans. expenses 14,071,182 70 13,993,617 35 + 77,565 3
Geografic expenses 948,098 72 875,651 45 + 72,447 2
Total oper. expenses 27,609,161 83 29,107,819 57 —1,498,657 7
Ratio of oper. expenses
to oper. revs 69.40% 67.62% + 1.78%
Nat. operating rev 12,174,402 12 13,935,552 32 -1,761,150 2
Outside operations, Net *280,244 11 *280,210 32 - 33 7
Total net revenue 11,894,158 01 13,655,342 00 -1,761,183 9
Railway tax accruals 1,549,895 38 1,447,205 04 + 102,690 3
Operating incoma 10,344,262 63 12,203,136 96 -1,863,874 3
Other Income-
Hire of equip. balance 327,655 51 286,732 93 + 10,922 5
Joint facility reat 402,957 70 416,543 34 - 13,585 6
Dividend incoma †1,241,034 58 666,123 10 + 574,911 4
Funded securities 423,060 00 382,314 16 + 40,745 8
Miscellaneous income 469,564 64 552,041 07 - 82,476 4
Total other income 2,864,272 43 2,303,754 60 + 560,517 8
Total income 13,208,535 06 14,511,891 56 -1,303,356 5
Deductions from Income— Int for funded debt. 3.308.428 49 3.127.360 15 + 181,068 3
This lot the ded debe
301110 13011119 10110 111
MISC. 182 80014815
Misc. deductions 279,358 39 54,399 51 + 224,958 8
Total deductions 6,151,875 37 5,750,063 34 + 401,812 0
7 070 070 00 0 701 000 00 1 705 109 6
Net Incoma 7,056,659 69 8,761,828 22 -1,705,168 5
• Dafielt. (†) Includes dividend of \$635,030 00 on atock of Temple Iron Co.

PROFIT AND LOSS ACCOUNT, Year ended June 30, 1914.

Balance, July 1, 1913 Net income for year ended June 30, 1914	•••	•••	•••	\$25,066,231 7,056,659	69
				32,122,891	

\$1,000,000 00 1,000,000 00 78,492 83 84,914 53

DR.

Reduction of book value of capital stock of Coxe Bros. &Co., Inc.
Discount on general consolidated mortgage bonds sold

Property abandoned

Miscellaneous adjustments
Dividends: 5 per cent. on preferred stock, paid Jan. 10, 1914,
\$3,315.00; 5 per cent. on common stock, paid Jan. 10, 1914,
\$3,025,085.00; 2½ per cent. on preferred stock, paid April 11,
1914, \$2,637.50; 2½ per cent. on common stock, paid April 11,
1914, \$1,512,542.50; 2½ per cent. on preferred stock due
July 11, 1914, \$2,637.50; 2½ per cent. on common stock, due
July 11 1914, \$1 512 542.50

Balance, June 30, 1914

6,060,800 00 23,898,683 75 \$32,122,891 11

... \$23,893,683 75

THE RESERVE THE PART OF THE PA	1	A- 271747777
CONDENSED GENERAL BALANCE SHEET, June 30, 1914.		CR. LIABILITIES.
DR. ASSETS.		Oapital Stock:-1,210,031 shares common stock, par \$50,
Road and Equipment: Investment to June 30, 1907, \$54.365,714.13; Investment since June 30,1907, \$24,065,602.97 \$78,431,317 1	0	\$60,501,700.00; 2,126 shares preferred stock, par \$50,
Less reserve for accrued depreciation 7,167,563 1:	8	\$106,300.00 \$60,608,000 00
\$71,203,753 9	-	*Funded Debt:-Mortgage bonds, \$77,639,000.00; collateral
Securities: Securities of proprietary, affiliated and controlled	2	trust bonds, \$12,000,000.00; Equipment trust obligations,
companies — pledged, \$35,717,451.58; ditto, unpledged,		
\$3,978,432.83 89,695,884 41	I	\$6,200,000.00; mortgages on real estate, \$1,662.18
\$3,978,432.83		Working Liabilities:-Traffic and car-service balances due to
controlled companies for construction, equipment and better-		other companies, \$29,681.68; and ted vouchers and wages
ments, \$211,036.79; real estate, \$479,785.99; advances to subsidiary real estate companies, \$3,325,381.40; Securities—		unpaid, \$2,985,982.72; misc. accounts payable, \$182,702.14;
pledged, \$26,911,855.93; Securities—unpledged,\$8,424,332.93 39,352,393 04	1	
Vorking Assets: Cash. \$11,020,820.79; securitles issued or		matured interest, dividends and rents annuald, \$113,396.75;
assumed-held in treasury, \$18,711,000.00; marketable		other working liabilities, \$162,822.35 4,074,585 71
securities, \$325,000.00; traffic and car-service balances due from other companies, \$198,666.03; net balance due from		Accrued Liabilities not Due: Unmatured interest and rents
agenta and conductors, \$804,100.06; miscellaneous ac-		payable, \$233,011.33; dividends declared June 17, due
counts receivable, \$2,556,828,63; materials and supplies,	- 1	
\$3.273.260.78; other working assets, \$162,763.03 37,151,932 32		July 11, 1914, \$1,515,200.00; taxes accrued, \$505,778.60 2,954,019 23
occured lucome not Due: Unmatured interest, dividends and		Deferred Credit Items: Other deferred credit items 2,930,110 21
rents receivable 233,149 97	4 1	Profit and Loss 23,828,663 73
insurance paid in advance, \$147,007.58; other deferred debit		T
Items, \$1,345,342.99 2,608,948 12	2	Total Liabilities \$190,306,068 78
2100 004 040 80		
Total Assets \$190,306,068 78	5 }	* \$18,711,000.00 held in the treasury of the Company.

LEHIGH VALLEY COAL COMPANY.

REPORT OF OPERATIONS FOR FISCAL YEAR ENDED JUNE 30, 1914.

PHILADELPHIA, August 12, 1914.

The annual report of the operations conducted by the Lehigh Valley Coal Company for the fiscal year ended June 30, 1914, and statements indicating its financial condition at the close of the year, are herewith submitted.

The total net income of the Company from all sources, after deducting charges for royalties, sinking funds, depreciation of the property and interest on the funded debt, amounted to \$564,859.44, a decrease of \$906,415.43 as compared with the preceding year. The shrinkage in the net earnings of the Company is due almost entirely to the restricted demand for anthracite coal as a result of the mild winter. This not only reduced the profits by reason of earnings of the Company is due almost entirely to the restricted demand for anthracite coal as a result of the mild winter. This not only reduced the profits by reason of the smaller volume of business done, but also added materially to the cost per ton of mining such coal as was shipped. The production of anthracite coal from the lands owned and leased by the Lehigh Valley Coal Company, including that mined by tenants, was 7,877,390 gross tons, a decrease of 982,642 tons. The percentage of sizes above pea produced by the mining operations of the Company was 66.46 per cent., a decrease of 2.22 per cent. The number of breaker hours worked was 41,218, a decrease of 5,796 hours. Mining operations conducted on the Snow Shoe lands. located in Centre County, Pennsylvania, produced 252,731 gross tone of bituminous coal, a decrease of 97,373 tons. Ample expenditures have been made to fully maintain the property of your Company. Additions and betterments amounting to the sum of \$344,785 were made during the year. The new breaker at Franklin Colliery, referred to in the last annual report, has been completed and is now in successful operation. In connection therewith certain improvements have been made in ontside operating conditions to minimise the danger of fire. Additions have been made to the pumping plants at Prospect and Dorrance Collieries and certain changes and improvements effected in the methods to enable the flowing of silt into the mines. These expenditures were necessary to comply with legislative enactments regarding the pollution of streams in that in the methods to enable the flowing of silt into the mines. These expenditures were necessary to comply with legislative enactments regarding the pollution of streams in that vicinity. In order to provide for additional pumping at Exeter Colliery, a substantial addition has been made to the steam plant by the installation of high-pressure boilers to replace old-fashioned return tubular boilers installed many years ago. The boiler plant at Heidelberg Colliery has also been renewed and improved. The developments at Park Collicry have been continued throughout the year in order to place the colliery on a better operating basis, and conditions are now becoming more satisfactory. The unwatering of the old workings at the western end of the property, so that mining can be undertaken in that territory, is under way. Extensive renewals and improvements to Centralia Breaker have been made during the year in order to maintain its efficiency and modernise its methods. The erection of the washery at Springdale for the purpose of re-working the culm banks on the Delano lands has been completed and it is now in operation. The shaft at Blackwood Colliery has been sunk, so that mining can be conducted on a lower level, and, upon the completion of the necessary tunnels and gangways, operating conditions at that colliery will be improved. At all collieries very considerable sums have been expended to reduce the fire risks and safeguard the lives of employés. The prospecting done on the Snow Shoe property has demonstrated that there is sufficient coal in the lower or "A" vein to warrant the to comply with legis-These expenditures were necessary on the Snow Shoe property has demonstrated that there is sufficient coal in the lower or "A" vein to warrant the construction of a plant to mine the same. Accordingly an sufficient coal in the lower or "A" vein to warrant the construction of a plant to mine the same. Accordingly an expenditure was authorised to earry on the necessary construction work and the same is now under way. The leases with the Girard Estate, under which your Company has for many years been conducting operations at the Packer and Continental Collieries expired by limitation December 31, 1913. After protracted negotiations a renewal was effected for a further period of 15 years—the maximum term that could be obtained—but at higher rates of royalty than those naid heretofore. Owing to the uncertainty with respect to the renewal of these leases various contemplated

improvements and development work on the property had been held in abeyance until the question of renewal was definitely settled. As soon as the new leases were executed expenditures were authorised, and work is now under way expenditures were authorised, and work is now under way for the construction of a new steel fireproof breaker at Packer No. 5 Colliery and extensive alterations and betterments at Packer No. 4. Many important underground developments and mining improvements are also being prosecuted. These expenditures will place the operations at the Packer Collieries on the most scientific and economical basis possible, and are the more necessary because of the high rates of royalty which the Company is required to pay under the new leases. The general offices of the Company have for a long time been located in rented quarters in the City of Wilkes-Barre, an arrangement which of late years has been very unsatisfactory because of the growth of the Company. The space occupied was utterly inadequate, and failed to provide proper facilities for the storage of the very valuable maps and records and prevent their destruc-Company. The space occupied was utterly inadequate, and failed to provide proper facilities for the storage of the very valuable maps and records and prevent their destruction in case of fire. The Company has, therefore, erected a modern office building, of fireproof construction, on North River Street, Wilkes-Barre, with sufficient space not only for its present needs but also for future requirements. The building was completed and occupied before the close of the fiscal year. The tax assessments upon the property and business of your Company increased very heavily in recent years. The taxes for the fiscal year under review are approximately 25 per cent. greater than the preceding year. This does not include the special tax levied by the State of Pennsylvania of 2½ per cent. of the value of the coal mined. The question of the constitutionality of the law imposing this tax is now before the courts for determination. The Company has issued no new capital obligations during the year. In fact, the obligations appearing on the balance sheet as "Deferred Real Estate Payments," representing short-term notes given for the purchase of property in prior years, have been reduced by the sum of \$100,000. Payments, amounting to \$111,136, were made to the sinking funds of the various mortgages on the Company's property. Current Assets are \$2,543,103 in excess of Current Liahilities.

F. M. CHASE, Vice-President and General Manager. hilities.
F. M. CHASE, Vice-President and General Manager.

CONDENSED GENERAL	BALA	NCE S	HEET,	June	30, 1914.	
1 701 4					\$24,580,586	9
Consulting Owner	***		***			
dvances for Coal Mining Right	ła ···		•••		4 455 455	
inking Funds in Hands of Tru-			•••		0 750 546	
nsurance Fund current Assets :—Cash on deposi	t. \$2,300	.050.72	Mater	rials and		-
supplies, \$323,053.90; Notes re	eceivable	\$4,340	0.00 : D	ue from		
individuals and companies, \$:	2,421,813	.17	•••		5,051,259	
eferred and Suspended Assets	***				156,822	5
m						-
Total Assets	***	•••			\$37,348,842	54
	LIABIL	ITIES.			CR.	
apital Stock	***	***				
unded Debt					20,296,000	00
urrent Liabilities: - Andited due and unpaid, \$533,846.53;						
\$68,807.16: Interest on fun \$313,900.00; Interest on fur \$100,000.00; Interest due of \$5,060.00; Taxes due and acc	nded del on fund crued, \$6	ed del	nued, no ot, nuc os	almed,	2,508,156	43
eferred and Suspended Liabilit	ies : Re	oyalties	in dispu	nte and		
suspended. \$21,387.97; Defer	red rea	il estai	te pay			
\$700,000.00; Miscellaneous \$					909,928	
serve Accounts :—Depreciatio	u and o			***	7,443,073 4,225,685	23
out and Loss	***		***	***	9,420,000	28
Total Liabilities					\$37,348,542	56
PROFIT AND LOSS ACCO	DUNT,	Year e		June 3		
*** * * * * * * * * * * * * * * * * * *			DR.		CR.	
edit balance, July 1, 1913					\$3,714,229	
t income for year ended June scellaneons adjustments	-		53,413 1	7	564,839	44
1 Y OA 2024	• • • • • • • • • • • • • • • • • • • •		25,685			
iadee, adde so, 1814		- Paris	20,000	-6		
		\$4,2	79,093 4	13	\$4,279,098	45
Credit balance brought forward	Jaly I	1914			\$4,223,683	28



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Z.—The avid scenes he must window day.
3.—The vitated air he must inbreathe.
4.—The terrible powerty and sickness he sees.
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A FOD Table Control

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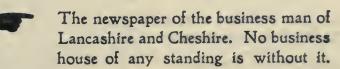
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Paid-np Capitai	
Reserve Fund	
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Uncailed Capital	125,000
Reserve Machinty of Shareholder	
	£1,760,000

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Called up £55,000

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71 Old Broad Streat, E.C.

Subscribed Capital£1,276,747 10 0 668 722 10 0 Paid-up Capitai 608,025 0 0 Uncalled, including Reserve Liability Reserve Fund and Undivided Profits 295,071 11 2

Remittances made by Cahle. Drafts, Letters of Credit and Circular Notes tesned npon Branches and Agents. Blic on Australasia negotiated or sent for collection. Detosits received for periods and at rates which may be ascertained on epplication, and every description of Banking business conducted with Australia.

E. M. JANION, Manager.

BANK of NEW SOUTH WALES Established 1817. LONDON OFFICE: 29 Threadneedle Street, E.C.



£3,500,000 2,450,000 3,500,000

£9,450,000

The London Office issues Drafts on demand on its Head Office and Branchea in Anstralia, New Zealand Tasmania, Fiji and Papua, and on its Correspondents in Tasmania. Makes Mail and Oable Transfers. Negotiates and Collects Bills of Exchange. Receives Deposits for fixed periods on terms which may be known on application; and conducts every description of Australasian banking business.

DAVID GEORGE, Manager.

NATIONAL BANK OF NEW ZEALAND

LIMITED.

BEAD OFFICE-LONDON		
AUTHORISED CAPITAL	£3,000,0	00
STEROCRIBED CAPITAL	2,250.0	w
PAID-UP CAPITAL	750.0	00
RESERVE FUND	665.0	00
UNCALLED CAPITAL	1.500.0	00
Receives Deposits of £50 and upware	la for 1	2 0
Receives Deposits of 200 and abuna	10, 101 0	,

3 years, at 4 per cent. per annum.
Drafts, Letters of Oredit and Wire Remittances
granted, and Bills on New Zealand purchased or sent
for collection.

H. FRESHWATER, Secretary and London Manager. 17 Moorgate Street, London, E.C.

THE FOURTH STREET NATIONAL BANK, PHILADELPHIA.

CAPITAL FULLY PAID ... \$3,000,000.
SHAREHOLDERS' LIABILITY ... \$3,000,000.
SURPLUS AND PROFITS ... \$6,380,000.
President -E. F. SHANBAOKER.

Vice-President -JAMES HAY.
Vice-President -FRANK G. ROGERZ.
Castner -R. J. OLARK.
Assistant Cashier -W. A. BULKLEY.
Assistant Cashier -W. K. HARDT.
Assistant Cashier -W. K. HARDT.
Bills of Exchange issued and Telegraphic Transfers made to all parts of the world. Letters of Credit issued in Sterling, available throughout the world, in Dollars throughout the United States, Canada, Mexico, the West indies, &c.
Travellers' Checks issued. Collections made everywhere. Act as Agents for Foreign Banks to draw on the United States. Correspondence solicited.
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NATIONAL BANK OF INDIA LIMIYED. Bankers to the Government in British East Africa and

26 BISHOPSGATE, LONDON, E.C.
BRANGHES:
Cochin (S. India)
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Rango
Newera Eliya
Zanzibar
Mombasa
Nairubi
Nakuru
Kisumu
Entebba
Kampa'a
Juja
Juja Calcutta Bombay Madras Karachi Cawupora Labora Amritsar Delhi Tuticorin

Belmi Andry Juja Juja SUBSORIBED CAPITAL 22 000,000
PAID-UP OAPITAL 22 000,000
RESERVE FUND 21,000,000
RESERVE FUND 21,100,000
Provincial Back of England, Instituted; National Provincial Back of England, Limited; National Bank of Sociland, Id sited.
The Bank conducts every description of Rastera Banking business.
Deposits received for fixed periods at rates to be obtained on application. Interest payable June 30 and December 31.
Chrrent accounts are opened, and provided they do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent. per annum

RUSSIAN & ENGLISH BANK 28 NEVSKY, ST. PETERSBURG.

Capital authorised and fully paid up, £1,057,000. Recerve Fund, £126,000.

English members of the Conneil of the Bank—
Lord Balfour of Burleigh, K.T., Rt. Honble, Austen
Chamberiain, M.P., Ian H. Amory, J.P.
The Bank transacts every description of Banking
Business; collects Oheques, Bills, Documentary Bills
in all parts of the Russian Empire. Undertakes the
agency of Banks and the purchase and sale of Bussian
Stocks and Shares. agency of Banks at Stocks and Shares.

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THE NATIONAL BANK OF SOUTH AFRICA, LIMITED.

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Bankers to the Imperial Government in South Africa.

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The besided and Paid on Capital 62350 000

Boseribed and Paid op Capital
With power to increase to ... #2,350,000
Reserve Fund 700,000

THE MERCANTILE

BANK OF INDIA, LTD.

Head Office: 15 Gracechurch St., London, E.C.

Capital Authorised ... £1,500,000
Capital Issued ... 1,125,000 Capital Issued ... 1,125,000
Capital Paid Up ... 562,500
Reserve Fund ... 465,000

Branches:
INDIA, BURMAH, CEYLON,
STRAITS SETTLEMENTS & CHINA.
The Bank buys and sells Bills of Exchange, issue—
Letters of Credit and Circular Notes, and transacts bank.
Ing and agency business in connection with the East, or terms to be had on application.
Depositar received for one year at 4 per cant. per annum. Rates for other periods on application.
On currant accounts interest is allowed at 2 per ceut. per annum on daily balances. 1,125,000 562,500

The Statist,

A Journal of Practical Finance and Trace.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,906.) SATURDAY, SEPTEMBER 5, 1914. PRICE Ad., (U.K.).

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OURILENT ACCOUNTS. — Interest allowed by arrangement on minimum monthly balances at 2 % per annum.

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Bills discounted Foreign Exchange Conpons Collected Advances against Documents.

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Reserve Fund ... 22,000,000
Reserve Liability of Sharcholders 40,000,000
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The London Agency transacts every class of Banking business with Chile, Current accounts also opened and deposits received.

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Branches at all the principal Towns in Russia, Manchuria, Siberia, Central Asia and China; also at Paris, Bombay, Calcutta, Hongkong and Yokohama. Interest (paid quarterly) silowed an Fixed Deposit Accounts for one year and over at 4% p.a.: for shorter periods, and on current accounts, at rates to be learnt on spillcation.

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OHANTREY INCHERALD, London Manager.

64 Old Broad Street, London, E.O.

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CAPITAL PAID UP ... £3,703,704 ... £1,033,410 RESERVE FUND

PETROGRAD. MOSCOW, PARM And over 100 Bracetes in Russia. PETROGRAD. PARIS.

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monthly balances.

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OVER 200 BRANCHES AND AGEN SOUTH AND EAST AFRICA AGENCIES IN

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RESERVE FUND 2,000,000
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OURRENT ACCOUNTS are opened on the usual terma.
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Manager: H. P. KINGHAM.

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Letters of Credit, Drafts and Cable Transfers,
ued. Bills negotiated, advanced upon, or sent for collection.

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NATIONAL BANK OF EGYPT.

(Established by Khedival Decree, June 1898, with the exclusive right to issue Notes payable at sight to bearer.)
Capital, £3,000,000 (in 300,000 Shares of £10 each, fully paid). Reserve Fund, £1,500,000.

Governor—F. T. Rowlatt, Esq. He London Committee— Head Office-Cairo.

Hon, Hugo Baring. Sir Cari Meyer, Bara Hon, Algernon Mills. Hon, Sidney Pa Hon, Sidney Peal. LONDON AGENOY-

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THE YOKOHAMA SPECIE
BANK, LIMITED.
(Registered in Japan.)
Subsorbed Capital Yea 48,000,000
Capital Paid np. 30,000,000
Reserve Fund. 18,900,000 HEAD OFFICE : YOKOHAMA.

Branches and Agencies at

Antung-Hsien Kobe New York

Bombay Liao Yang Osaka | Peking
Osloutta London Granghun Los Angeles
Dairen (Dainy) Lyons San Francisco
Hankow Fengtien (Mukden) Tieling
Hong Kong Nagasaki Tientsin | Tokio
Rondoninu Newehwang Tsingtan

The Bank buys and receives for Collection Bills of
Rychange, issues Drafts and Telegraphic Transfers
and Letters of Oredit on above places and elsewhere,
and transacts General Banking Business.

Deposits received for fixed periods at rates to be

Deposits received for fixed periods at rates to be obtained on application.

K. TATSUMI, Manager.

London Office— 7 Bishopsgate, E.O.

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"The Canadian Newspaper for Investors,"

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The Liverpool Courier

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ESTABLISHED 1837. INCORPORATED 1880. Authorised and Issued Capital, £6,000,000.

Paid-up Capital, £2,000,000 together £8,060,000

Reserve Liability of Proprietors .. 4,000,000

Total Capital and Reservee ...

HEAD OFFICE: 71, CORNHILL, LONDON, E.O.
DRAFTS are granted on the Bank's branches
throughout the Australian States and Dominion of
New Zealand.
TELEGRAPHIC REMITTANCES are also made.
BILLS are purchased or sent for collection.
DEPOSITS are received for fixed periods on terms
which may be ascertained on application.

THE ANGLO-EGYPTIAN BANK, LIMITED.

EUBSCRIBED CAPITAL£1.500.000. EUBSORIBED CAPITAL.....£1,500,000.

PAID UP, £500 000. RESERVE FUND, £680,000.

BRANCHES: Alexandria, Cairo, Benl-Souef, Mansourah, Port Said, Tantah, Zagazig, Khartoum, Malta, Gibraitar, Paris.

BANKERS: The Bank of England, The London Joint Stock Bank.

The Bank transacts every description of Banking business in Egypt, grants Letters of Credit, and affords facilities to travellers proceeding to Egypt and elsewhere.

Deposits received for one year at 4 per cent, per

On ourrent accounts, Interest at the rate of 2 per cent, per annum sllowed on minimum monthly balances provided they do not fall below the sum of

27 Camenta Lane, Lombard Street, E.O.

THE LONDON AND RIVER PLATE BANK (Limited).

 Authorised Capital
 £4,000,000

 Paid-up Capital
 1,830,000

 Reserve Fund
 2,000,000

(Agency), Cara, Bana, Victoria, Carreyos, Manace (Agency), OHILL.—Valparaiso, FRANCE.—Paris (16 Rue Halévy), BELGIUM.—Antwerp (22 Place de Meir), Agency in New York and Agents throughout the World.

orid. Letters of Credit, Drafts and Cable Transfers issued. Bills negotiated, advanced upon, or sent for collec-

tion.
7 Princes Street, E.O.

NION BANK OF CANADA. Incorporated 1865. Head Office, WINNIPEG. Paid-up-Capital \$5,000,000 Rest and Undivided Profite ... \$3,600,000

Total Assets over \$80,000,000

LONDON OFFICES 6 PRINCES STREET, E.C. 26 HAYMARKET, S.W.

London Committee; J. Leigh Wood, Esq., C.M.G. Hon, Sidney Peel; F. W. Ashe, Esq., The Bank having over 300 Branches in CANADA from Atlantic to Pacific, and Agents in all the principal Cities in America, has exceptional facilities for transacting a general Banking and Exchange business with Canada and the United States. Collections and Correspondence in vited.

HONGKONG AND SHANGHAI BANKING CORFORATION.

RESERVE LIABILITY OF PROPRIETORS \$15,000,000

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Wm. Gair Rathbone, Esq. J. R. M. Smith, Esq.

Deposits received for fixed periods at rates which
can be ascertained on application. Interest payabla

June 30 and December 31.

SIR CHARLES ADDIS,
H. D. C. JONES,
JOHN MACLENNAN, Sub-Manager.

W. M. BLACKIE, Accountants
9 Gracechurch Street, Loudou, E.C.

Sept. 4, 1914.

ATIONAL DISCOUNT

COMPANY, LIMITED.

Subscribed Capital £4,233,325
Paid-up Capital £4,233,325
Paid-up Capital £46,665
Recerve Fund 505,000
NOTICE IS HEREBY GIVEN that the Mates of Interest allowed for money on Deposit are reduced as follows:—

To 3 per Cent. per annum at call.
To 3 per Cent. at 7 and 14 days' notice.
PHILIP HAROLD WADE, Manager.
Approved Mercantile Bills discounted. Money received on Deposit at Call and short notice, and interest allowed at the current market rates; and for longer periods upon specially agreed terms. Loane granted upon negotiable securities.

No. 35 Cornhill, E.C., Sept. 4, 1914.

THE UNION DISCOUNT
OMPANY OF LONDON, LIMITED,
39 CORNHILL, E.C.
Capital Authorised ... £2,000,000
Capital Authorised ... £85,000
Pald up ... 850,000
Reserve Fond ... 800,000
NOTIOE IS HEREBY CIVEN that the Rates of Interest allowed for money on deposit are this day reduced as follows: At Call, to Three per Cent.; at 7 and 14 days' or longer notice to Three and a quarter per Cent. The Company discounts approved bank and mercantile acceptances, receives money on deposit at rates advertised from time to time in the London daily papers, and grants loans on approved negotiable securities.

CHRISTOPHER R. NUGENT, Manager.
Sept. 4, 1914.

THE UNION OF LONDON AND SMITHS BANK, LIMITED.

NOTICE IS HEREBY OF VEN that the BATE of INTEREST allowed on DEPOSITS at the Head Office and Metropolitan Branches, repayable on seven daya' notice, will be Three per Cent. per annum from this date until further notice, which will be given by advertisement only.

date until turther notice, which will be given by advertisement only.

II. II. II.ART, Mannger (Town and Foreign).

L. E. THOMAS, Manager (Country).

No. 2 Princes Street, E.C.:

Sept. 4, 1914.

BRITISH LINEN BANK

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 3 per Cent, until further notice.

JAMES LITTLE, Mauager.

Threadneedle Street, London, E.C.: Sept. 4, 1914.

ONDON & SOUTH-WESTERN BANK, LIMITED. Head Office, 170 Fenchurch Street, E.C.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Metropolitan Branches of this Bank on Deposits repayable at seven days notice is this day reduced to 3 per Cent. per annum.

Sept. 4, 1914.

H. H. HAMBLING General Manager

BANK OF SCOTLAND (Loudon Office).

NOTICE IS HEREBY CIVEN that the Rate of Interest allowed on Deposit Accounts will be 3 per Cent. until further notice by advertisement.
WILLIAM SMILES, Manager.
No. 30 Blahopsgate, E.C.:

THE LONDON JOINT STOCK BANK, LIMITED.

NOTIOE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Loudon Branches of this Bank on Deposits subject to seven days' notice of withdrawal is this day reduced to 3 days' notice of when the per Cent. per annum.

CHARLES OOW, General Manager.

5 Princes Street, Mansion House:
Sept. 4, 1914.

THE COMMERCIAL BANK OF SCOTLAND, LIMITED (Londou Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 3 per Cent, until further notice by Advertisement.

GEO. S. COUTTS, Manager.

No. 62 Lombard Street, London, E.C.;
Sept. 4, 1914.

DARR'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office and Metropolitan Branches on Deposit at seven days' call is 3 per Cent. per annum until forther notice.

R. W. WHALLEY,

Director and General Manager.

Bartholomew Lane, E.C.:

Sept. 4, 1914.

LONDON COUNTY AND WESTMINSTER BANK LIMITED.

NOTICE IS HERERY GIVEN that at the Head Office and Metropolitan Branches the Interest allowed to Depositors is this day reduced to the following

Rates, viz.:—
On Deposits subject to seven days' notice 3 per Cent., and on Deposits at Oall 2½ per Cent. until further notice,

F. J. BARTHORPE, Head Office Munager.

No. 41 Lothbury, E.C.: Sept. 4. 1914.

MATIONAL PROVINCIAL BANK OF ENGLAND, LIMITED.

NOTICE IS HEREBY CIVEN that the Rate of Interest allowed by this Bank at its Head Office, Bishopsgate, and London Branches, is this day reduced to 3 per Ceut, for mouey placed on Deposit at seven days' notice.

T. ESTALL,
D. J. H. OUNNIOK,
F. ELEY,
No. 15 Bishopsgate, London, E.C.:
Sept. 4, 1914.

LOYDS BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank upon Deposits at its Metropolitan Branches is reduced to 3 per Cent. for money at seven days' notice,

ILENRY BELL,

General Manager.

No. 71 Lombard Street: Sept. 4, 1914.

E LONDON CITY MIDLAND BANK, LIMITED. THE AND

NOTICE IS HEREBY GIVEN that the Rate of Interest ellowed on Deposits at seven days' call at the Head Office and London Branches will be 3 per Cont. until further notice.

J. M. MADDERS,
S. B. MURRAY,
F. HYDE,
No. 5 Threadneedle Street, E.O.:
Sept. 4, 1914.

THE UNION BANK OF SCOTLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits with the Union Bank of Scotland, Limited, at this Office will be 3 per Cent. per angum from this day until further notice.

GEO. J. SCOTT, Manager.

Lendon Office, 62 Cornbill, E.O.:

THE CLYDESDALE LIMITED (London Office). BANK,

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 3 per Cent. per anuum until further notice.

JOHN CITAGO, Manager.

30 Lombard Street, London, E.C.:
Sept. 4, 1914.

MARTIN'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest on Deposits with the Head Office of this Bank subject to seven days' notice will be 3 per Cent. per annum from this date until further notice.

G. BROMLEY MARTIN,

Managing Director.

No. 68 Lombard Street, E.C.:

Sept. 4, 1914.

THE CAPITAL AND COUNTIES

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the RATE OF INTEREST allowed on DEPOSITS Repayable on SEVEN DAYS' NOTICE is this day reinced to 3 per Cent. per annum.

G. A. HARVEY, Joint General E. D. VAISEY, Managers.

No. 39 Threadneedic Street, E.C.:

Sept. 4, 1914.

ROYAL BANK OF SCOTLAND

(London Office),
NOTICE IS HERREY GIVEN that the Rate of
Interest allowed on Deposit Accounts at this Office
will be 3 per Cent, until further notice.
W. WALLACE, Manager.

No. 3 Bishopsgate, E.C.: Sept. 4, 1914

WILLIAMS DEACON'S

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank on Deposits at sever-days' notice at this Office and Metropolitan Branches will be 3 per Cent. per snnum from this date putil' further notice.

JOHN J. MEAGHER,

20 Birchin Lane, E.C. : Sept. 4, 1914.

THE NATIONAL BANK OF SCOTLAND, LIMITED, Incorporated by Royal Charter and Act of Parliament.
London Office: Nicholas Lave, Lombard Street.
NOTIOE IS HEREBY OLVEN that the Rate of Interest allowed on Deposits at this Office will be 3 percent, per anunm for money at seven days' notice.

J. FERGUSON, Manager.

Sept. 4, 1914.

MEXICO TRAMWAYS COM-

NOTICE IS HEREBY GIVEN that Coupers No. 16, due lat September, 1914, on the General Councildated First Mortgage 50-year Five pays Cent. Gold Bonds of the Mexico Tramways Company will be paid on and after that date at the Bank of Montreal, 47 Threadneedle Street, Loudon, E.C., and at their offices in New York and Montreal.

Coupons must be left at the Banks three clearedays for examination previous to payment, between the hours of 10 a.m. and 2 r.m. (Saturdays excepted).

Listing forms can be obtained at the Banks. Dated this 31st day of August, 1914.

U. DE B. DALY, Secretary.

BOLCKOW VAUGHAN & & CO.

NOTICE IS HEREBY GIVEN that in accordance with the Articles of Association the Transfer Rooks of the above-named Company will be Closed from the 9th to the 29th day of September inclusive.

Transfers received for registration on and after the 9th inst. can only be registered on rnd after the 30th inst., exclosive of the Dividend to be declared at the annual meeting of shareholders.

For the Secretary,

2nd September, 1914.

2nd September, 1914.

CANADIAN NORTHERN CANADIAN NORTHERN PACIFIC RAILWAY COMPANY.

NOTICE IS HEREBY GIVEN that the Transfer Books of the Four per Cent. Perpetual Consolidated Debentore Stock of the Canadian Northern Ontario Railway Company of the First Mortgage Four per cent. Quaranteed Debenture Stock and of the Four-and-a-Hulf per Cent. First Mortgage Terminal Debentore Stock of the Canadian Northern Pacific Railway Company will be Closed from the 12th September to the 2nd October, 1914, inclosive, for preparation of Interest Warrants payable on the 2nd prox.

By Order,

H. W. HARDING,
Local Secretary.
Bond Court House, Walbrook, E.C.,
3rd September, 1914.

THE BANK OF BRITISH NORTH AMERICA. (Incorporated by Royal Charter.)

The Court of Directors Hereby Give Notice that an Interim Dividend for the half-year ended 30th May last of forty shillings per share, being at the rate of 8 per cent. per annum, will be paid, less income tax, on the 3rd day of October next, to the proprietors of Shares-registered in this country.

No Transfers can be made between the 19th-last, and the 2nd prox., inclusive, as the booksmust be Closed during that period,

By Order of the Court,

JACKSON DODDS,
Secretary.

5 Gracechurch Street, London, E.C., 1st September, 1914.

Wesleyan & General Assurance Society

Wesleyall a Gelleral Assuration General Nanagan

CANADA.

ASSETS : \$80,500,000 TOTAL

W. D. MATTHEWS, Vice-President. BIR EDMUND B. OSLER, M.P., President. C. A. BOGERT, General Manager.

LONDON BRANCH, 73 CORNHILL, E.C. J. HAYDN HORSEY, Manager.

Canadian and American Exchange. General Banking Business transacted. Infor-furnished regarding Canadian matters. Information

TENDERS.

THE SOUTH INDIAN RAIL-

HE SOUTH INDIAN RAILway company, Limited, are presist March, 1915, of:—
ROLLING STOCK: Steel-covered Goods,
Begie Wagons, High-sided Bogic Wagons, Bogie
Timber Trucks, Begie Rail Trucks, and Brake
Vans (Metre Gauge).
Specifications and Forms of Tender may be
obtained at the Company's Offices.
Tenders, addressed to the Chairman and
Directors of the South Indian Railway Company, Limited, marked "Tender for Rolling
Stock," must be left with the undersigned not
later than I o'clock on Wednesday, the 23rd
Soptember, 1914.
The Company is not bound to accept the
lowest or any tender.
A charge, which will not be returned, will
be made of 40s, each for the specification.
Copies of the drawings may be abtained on
payment at the offices of Rebert White, Esq.,
M.Inst.C.E., Consulting Engineer to the Company, 3 Victoria Street, Westminster, S.W.
By Order,
V. E. DE BROE, M.Inst.C.E.,
for Managing Director.

Company's Offices—
91 York Street,
Westminster, S.W..
1st September, 1914.

South and East Africa ROYAL MAIL ROUTE.

The Cape, Natal, Transvaal, Rhodesla, East African Ports, Mauritius, eto.

For sailings and other information apply to the Head Office, 3 Fenchurch Street, London. West-end Agency: Thos. Cook & Son, 125 Pall Mall, S.W.

NORFOLK AND WESTERN RAILWAY COMPANY.

The Annual Meeting of the Stockholders of the Norfolk and Western Railway Company will be held not the principal office of the Company in the City of Roaneke, Virginia, on Thursday, the 8th day of October, 1914, at 10 o'clock a.m., to elect Directors, to elect independent Auditors to audit the books and accounts of the Company at the close of the fiscal year, to consider the annual report of the Directors for the fiscal year which ended June 30th, 1914, to ratify and approve all action of the Directors set forth in such annual report and in the minutes of the Company, and to transact such other business as may properly come before the meeting.

The Stock Transfer Books will be Closed at 3 o'clock r.m., Wednesday, September 23rd, 1914, and Reopened at 10 o'clock a.m., Friday, October 9th, 1914.

By Order of the Beard of Directors,

By Order of the Board of Directors, E. H. ALDEN,

Secretary.

NORFOLK AND WESTERN RAILWAY COMPANY.

The Board of Directors has declared a Quarterly Dividend of One and One-half per cent. upon the Common Stock of the Company, payshle at the office of the Commany, Commercial Trust Building, Philadelphia, Pa., September 19, 1914. to the Common Stockholders as registered at the close of business August 31, 1914.

E. H. ALDEN,

Secretary.

REGULAR SERVICES TO

EGYPT, CEYLON, INDIA, PERSIAN GULF, EAST AFRICA, MAURITIUS, BURMAH, STRAITS, CHINA, JAPAN AND AUSTRALIA.

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Members of the Stock Exchange are not allewed to advertise for business purposes or to issue circulars to persons other than their own principals.

Persona who advertise as Brokers or Share Dealers are NOT Members of the Stock Exchange or in any way under the centrel of the Committee.

Members issning Contract Notes are required to use such a form as will provide that the words "Member of the Stock Exchange, London," shall immediately follow the signature.

A Lief Members.

of the Stock Exchange, Loodoo, " shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Bartholomew Laos entruinee to the Bank of England, or obtained on application to EDWARD SATTERTHWAITE,

Secretary to the Committee of the Stock Exchange,

Committee Boom, Stock Exchange, Loodoo, E.C.

PRUDENTIAL ASSURANCE COMPANY, LIMITED. HOLBORN BARS, LONDON.

INVESTED FUNDS EXCEED - £88,000,000 CLAIMS PAID - £110,000,000

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JAPAN.—Z. P. MARUYA & CO., LTD., 11 to 16 Nihonhashl Tori Sanchome, Tokyo, and 28 Benten Dori Nicheme, Yokehama; Y. OKURA, Nihonhashi, Tokye.

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NEW ZEALAND.—PRIOTOR & CO., Dunedin; S. & W. MACKAY, Wellington.

S. & W. MACK. Y. Wellington.

CANADA.—HAROLD A. WILSON & CO., LTD., 35 King Street West, Toronto; WILLIAM DAWSON & SONS, Manning Chambers, Toronto, and Montreal; A. T. OHAPMAN, 2,407 St. Catherine Street, Montreal; SELLS, LTD., 302 Shanghnessy Buildings, McGill Street, Montreal UNITED STATES.—INTERNATIONAL NEWS CO., 83-5 Duane street, New York; BRENTANO, Cor. 5th Avenue and 27th Street, New York, and 1,015 Pennsylvania Avenue, Washington, D.O.; SUBSCRIFTION NEWS CO., Oak Park, Chicago; OLD CORNER BOOKSTORE, 27-9 Bromfield Street, Boaton, Mass. Street, Boston, Mass.

FRANCE,-W. H. SMITH, Rue de Rivoli, Paris; Paris; HACHETTE, 113 Rue Readmur, Paris; MONS. BEALL, 2 Rue Gaston St. Paul, Paria; and at all klosks on the Grande Boulevards.

GERMANY. -BOOKSTALL, Central Hetel, Friedrichstrasse, Berlin.

AUSTRIA.-BOOKSTALL, Westhahnhof, Vicana,

HOLLAND .- J. H. DE BUSSY, Rokio 60, Amsterdam; GEBR. SCHRODER, Rokin 50, Amsterdam; F. NOORDHOFF, O Boteringestraat, Groungen.

SWITZERLAND .- ALBERT SCHMIDT, Bale,

SCOTLAN

INCORPORATED BY ROYAL CHARTER AND ACT OF PARLIAMENT.

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Head Office-EDINBURGH.

J. S. COCKBURN, GENERAL MANAGER. GEORGE B. HART, SECRETARY. NICHOLAS LANE, LOMBARD ST., London Office—37

J. FERGUSON, Manager.

DUGALD SMITH, Assistant Manager.

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The Agency of Colonial and Foreign Banks is undertaken, and the Acceptances of Customers residing in the Colonies of alsowhere abroad domiciled in London are retired on terms which will be furnished on application.

The Officers of the Bank are hought to secretary a records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of the Bank are hought to secretary as records the transactions of the Colonies of t

The Officers of the Bank are bound to secrecy as regards the transactions of its Customers.

LONDON ASSURANCE

Incorporated by Royal Charter A.D. 1720.

For FIRE, LIFE, MARINE, ACCIDENT, CAPITAL and LEASEHOLD REDEMPTION, BURCLARY and PLATE-GLASS Assurances.

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Governor-William Thomas Brand, Esq.

Bub-Governor-Golin Frederick Campaell, Esq.
Deputy-Governor-Rodden History Henson, Esq.
Secretary-C. A. Dennok, Esq. Underwriter-E. F. Nicholls, Esq.
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Actuary-A. C. Henming, Esq.

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A. E. ORAM, Director-Manager.

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Allied with the National Amalgamated Approved Society for State Insurance

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TO INCLUDE ALL SUPPLEMENTS.

Payable in Advance.

ONE YEAR, £1 10 0 HALF-YEAR, £0 15 0 (Post Free.)

For Colonies and Abroad (within Postal Union). HALF-YEAR, £0 18 8 ONE YEAR, £1 17 4 -1

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IMPORTANT NOTICE.

Editorial communications should be

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Business communications should be addressed

to the Manager,

THE STATIST,

51 Cannon Street, London, E.C.

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ASSURANCE CO., LTD.

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(1) No further premiums payable,
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Assurance Co. Estd. 1825. Head Office : EDINHURGH : 3 George Street. London: 83 King William Street, E.C., and 3 Pall Mall East, S.W. Dublin: 59 Dawson Street.

The

IMPORTANT NOTICE.

circumstances, Subthe Continent scribers on expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

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LONDON, SATURDAY, SEPTEMBER 5, 1914.

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The Money Market.

Friday Evening, September 4, 1914.

Bank of England Rate.

5 per Cent. (Aug. 8, 1914)
6 per Cent. (Aug. 6, 1914)
10 per Cent. (Aug. 1, 1914)
8 per Cent. (July 81, 1914)
4 per Cent. (July 30, 1914)
3 per Cent. (Jan. 29, 1914)

Discount Rates:-

60 Days. 3 Months. 4 Months. 8 Months. Per Cent. Per Cent. Per Cent. Per Cent.

43 43-3 4}-3 ... 4]-3 Bank Bills 53-6 51-6 Trade Bills

Deposit 1		A STORT NOTICE
	DATES FIXED.	OALL 7 DAYS. 14 DAYS.
		— 3 3
1	September 4, 1914	
1	August 8, 1914	$- \dots 3\frac{1}{2} \dots 3\frac{1}{2}$
	August 6, 1914	— 4 4
	August 1, 1914	— 5* 5*
Banks		4 4
	July 31, 1914	-1 01
	July 30, 1914	-9 -9
,	January 29, 1914	-1 $1\frac{1}{2}$ $1\frac{1}{2}$
1	September 4, 1914	$3 \dots 3\frac{1}{4} \dots 3\frac{1}{4}$
	Aug. 27, 1914	$3\frac{1}{2}$ $3\frac{3}{4}$ $3\frac{3}{4}$
Oissannt	August 8, 1914	4 41 41
miscount)	August 1, 1914	$5 \dots 5\frac{1}{4} \dots 5\frac{1}{4}$
Houses	July 31, 1914	41 43 44
	July 30, 1914	$2\frac{1}{2} \dots 2\frac{3}{4} \dots 2\frac{3}{4}$
	January 29, 1914	$1\frac{1}{4} \dots 1\frac{3}{4} \dots 1\frac{3}{4}$
* Head	Office and Metropolitan	Branches only.

MONEY.

The return of the Bank of England for the week mended last Wednesday night is well deserving the study of all who would understand the influence of the war upon finance and trade. For example, the "Other" securities in the Banking Department amounted on Wednesday evening to £121,820,692, being an increase for the week alone of £11,916,022, or 10.9 per cent. If we go back to July 22 we find that the total was no more than £33,633,000. There has, consequently, been in the six weeks since an increase of £88,187,692, or 262.4 per cent. As a natural consequence, the "Other" deposits amounted on Wednesday evening last to £133,818,826, an increase for the week of £9,926,167, or 8 per cent. Going back to July 22 the "Other" deposits amounted to £42,185.000. Consequently, in the six weeks since there has been an increase of £91,633,826, or 217.1 per cent. The failure of the joint-stock banks to fulfil the functions for which they exist forced the Government to proclaim a moratorium and the Bank of England to undertake restoring order in the Money market.

The coin and bullion in both departments amounted on Wednesday evening to £47,772,712. We have to go back to July 29, 1896, or over 18 years, to find so large a metallic reserve in the Bank of England. The increase for the week ended Wednesday night last was £4,299,300, or 9.9 per cent. Comparing the condition now with the condition on July 22, we find an increase of £7,608,712, or 18.9 per cent. But it should be pointed out, to make clear the influence upon the Money market of the war crisis, that in the two weeks immediately following July 22 there was a decrease in the gold held by the Bank of £12,542,000. In the four weeks that immediately followed there was an increase of £20,150,000, with the result that, setting off the subsequent increase against the previous decrease, the Bank shows an augmentation compared with July 22 of £7,608,000.

We have entered into some detail to bring out the material facts, and we particularly wish to call the attention of our readers to the circumstance that while during the fortnight in which the war scare began there was an outflow of gold from the Bank of 121 millions, in the four weeks that have since followed there has been an increase of over 20 millions. It is to this latter movement that we would especially call the attention of our readers. The first effect of the war, or rather of its imminence, was to lead everybody who could to withdraw gold from the Bank. Probably German and Austrian banks were not inactive in that respect. But as soon as the moratorium was proclaimed gold began to flow into the Bank, with the result that in four weeks over 20 millions have been obtained, being at the rate of rather more than five millions per week. From this we may reasonably conclude that unless something entirely unforeseen and untoward happens the Bank will continue to grow capidly and remarkably in strength.

In all reasonable probability, then, the Bank of England will before long be stronger than possibly it ever has been hitherto. It is quite true that we shall have to finance Egypt and South America as usual,. and it is quite possible that we may have, likewise, to send a considerable amount of sovereigns to India. Furthermore, it is likely that there will be by-and-by a strong American demand for the metal. New York has during the past three months shipped a large amount to Europe. The holdings of the banks of that city have, in consequence, fallen very low. Moreover, as the crops are large the moving of them will require a very considerable increase of currency. It is true that emergency currency is being issued in large amounts, therefore there need not be much gold imported because of the moving of the crops. On the other hand, it seems safe to conclude that the banks will wish to replenish their reserves, and consequently there may be a strong demand for gold for New York in the autumn.

In particular, we have to note that the Federal Reserve Board is now fully constituted; consequently it is to be presumed that the organisation of the new system will be pushed rapidly; and it is, to say the least, not unlikely that a strong demand for gold may spring up. On the other hand, it is not to be forgotten that the Treasury holds a very large amount of gold; that the gold produced in North and South America, for the most part, flows into the United States; and, consequently, that there is no pressing need for a great addition to the gold stock. Still, it will be well to bear in mind that the American crops are large, and that the United States will have the power to take gold if it is deemed advisable to do so.

Nevertheless, we lean to the conclusion that the import of the metal into this country will be exceptionally large, and will continue for a long while. In the first place, the 5 per cent. rate has now lasted a considerable time, and experience tells us that a 5 per cent. rate always attracts large amounts of gold to London. In the second place, neither Germany nor Austria is in a position to attract very much of the metal. Their time for doing so was before the outbreak of the war. Until peace is restored it is hardly probable that they will be able to secure very much. It does not seem likely either that France will be able to add much to her stock. The Bank of France is exceedingly strong, and, so far as can be judged, need not increase her gold reserve. The credit of the Bank stands so high that its notes are freely received by the whole community. In the present state of things, therefore, gold is not necessary except for payments made abroad.

As far, then, as can be judged at present, the effective demand for gold will be largely confined to this country, the United States, and possibly India. Russia does not require to add to the great stock of gold it already possesses, for internally the bank-note is everywhere received, and the issue of new bank-notes has been on an enormous scale. Whether India will be in a position to take a great amount of sovereigns will, of course, depend upon the monsoon. We have entered upon what is usually the last month of the monsoon, and there is every reason, therefore, for --hoping that it will be good; that the crops will be, in consequence, bountiful; and that India may look forward confidently to another good year. Therefore India may take a large amount of sovereigns once more, but that will not prevent a vast accumulation of gold here in London.

It is not to be left out of account that the total production of gold throughout the world is not far short of 100 millions sterling per annum; that the bulk of it is raised within the British Empire; that the United States, Mexico, are in addition large pro-

ducers; and that there is, likewise, a considerable production in Russia. Therefore the production of gold may be said to be almost confined to the British and Russian Empires amongst the belligerents, and to the American continent amongst neutrals. Germany, being cut off from the sea, and almost her whole effective manhood being engaged in fighting or in services subservient to fighting, is not likely to be able to obtain much of the metal. On the contrary, if it can buy war matériel of any kind on a great scale from foreign countries it will have to remit gold in payment. The probability, then, seems to be exceedingly high that we are about to see an unexampled accumulation of gold in London.

Everything tends in the direction of cheaper discount. The number of bills offering increases but slowly, whilst the amount of money available in the Discount market increases rapidly. The Bank is growing appreciably stronger week by week, and although exchange business has not yet been reestablished, favourable sentiment has certainly made more progress during the past week. What is wanted more than anything else to restore confidence is news of a great victory by the Allies. The amount of business at the Bank of England in pre-moratorium bills is becoming smaller daily, as it must naturally do, owing to the fact that the number of such bills is a fixed quantity. No little anxiety was felt in the market early in the week when it became known that, although the Bank of England had discounted pre-moratorium bills "without recourse," they had made it a condition that certain bills which had not been paid on maturity, and the re-acceptance of which had been refused, should be, and had been, thrown back upon the discounter. Although no official explanation of the notice has been given, it is understood that during the rush of business a great many bills were taken by the Bank which would not have been regarded as approved had there been time to properly examine them. The contention of the Bank seems to be that a pre-moratorium should either be paid off at maturity or be re-accepted in order that it should be considered an approved bill. The extension of the moratorium was represented by some brokers as an inducement for them to hold bills at maturity and run them with cheap money, in the hope that the acceptor would not trace them and take them up. Notwithstanding this desire to stick to pre-moratorium bills, short money has been so plentiful that the rates for post-moratorium bills have further receded, and to-day there was business at under 43 per cent. in all except six months' acceptances. Short money has ranged from 2½ per cent. to 3 per cent. To-day both banking and discount houses further reduced their deposit rates by ½ per cent. The banks now allow 3 per cent. for notice money and the discount brokers 3 per cent. for money at call and 31 per cent. for money at notice. The margin between deposit rates and the Bank rate is now, therefore, 2 per cent. instead of the usual 1½ per cent.

BANK OF ENGLAND

During the first fortnight after the outbreak of war mo less than £12,000,000 of gold was taken out of the Bank for the country. During the past three weeks £5,500,000 of this gold has been returned, and as there has been a steady receipt of gold on foreign account the aggregate amount in the Bank of England at £47,772,000 is the highest amount witnessed for about 18 years, namely, since July 29, 1896. Apart from the addition of £4,299,000 to the bullion there was a contraction of £283,000 in the note circulation, so that £4,583,000 was added to the reserve, which now stands at £30,935,000. Besides benefiting by the addition to the reserve, market balances were also increased by nearly £12,000,000 through the further discount of pre-moratorium bills, and the total of the "other" securities now amounts to £121,821,000.

Against the total receipt of £16,500,000 the market only lost about £6,500,000, £4,790,000 having been added to the public deposits, and £1,755,000 having gone off the Government securities, so that there was a net increase of nearly £10,000,000 to the "other" deposits, which now amount to the huge sum of £133,819,000, a total more than three times the amount at which they stood before the outbreak of war. The fact that the public deposits are less than £5,000,000 higher, nothwithstanding the payment for the £15,000,000 of Treasury bills, shows that heavy Government disbursements took place. The ratio of reserve to liabilities, which early in August had fallen to nearly 14½ per cent., has now been raised to slightly over 19 per cent.

BANK OF ENGLAND DIVIDEND.

Last week's addition of £25,000 to the "Rest" of the Bank of England raises that item to £3,717,000, as against £3,669,000 a year ago. The amount available over and above the irreducible minimum of £3,000,000 means that the Bank will be able to distribute a dividend at the rate of 10 per cent. per annum, as against 9 per cent. a year ago. For the six months ended March last it may be recalled the dividend was raised from 9 per cent. to 10 per cent. But whereas for more than a generation the rate had been declared free of income-tax, now the tax is deducted. Consequently the dividend is not a full 10 per cent. although, having regard to the magnitude of the capital of the Bank of England, the return is a very handsome one.

POSITION IN INDIA.

With respect to the position in India, the situation seems to be greatly improved so far as can be gathered from the meagre information coming to hand. The India Council is still confining its drawings to 10 lacs per week, but the applications only amounted to a little over 14 lacs, which were accepted. The sales so far to date have realised a little over £3,500,000, as against over £7,500,000 at the corresponding date of last year.

Another indication of the improvement in the position is the fact that the offer of £1,000,000 of sterling bills upon London on Thursday met with a still smaller demand. The total applications only amounted to £474,000 in bills and transfers, which is the smallest amount yet applied for, and the amount was allotted

amount yet applied for, and the amount was allotted.

The following are the minimum Rates of Discount current in India:—

Bombay ... 6 per cent. (Aug. 20, '14) | Bengal ... 5 per cent. (Aug. 7, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last, September 2, are:—

Rate.	Bills. Tendered.	Accepte	%	Rate.	Tendered.	Acrepted	1.
1 313 1 315 Total	20,000	10,000 20 000 30 000	100	Pount	1.00.000	1,00,000	100
Orand !	Total Rs. 1	Tered. 0,00.000	***	Ten	tere1, 30,000	Accented. Rs. 1,30,000	

THE NATIONAL MUTUAL LIFE ASSURANCE SOCIETY (of London). Founded 1830. Funds. £3,097,003.

BONUS 36/-

per cent, per annum on sums assured and existing bonuses

The most profitable policy is that which gives the best return having regard not only to the honuses added but also to the rate of premium charged.

Write for Explanatory Leallet to
The Actuary and Manager, 39 King Street, Cheapelde,
London, E.C.

The Amount of Drafta disposed of and the Minimum Ratea obtained were as follows:

Rs. Average Minimum. Rs. Average Minimum. 1,00,000 1/3.968 1/3 }

The following Special Sales have since been made:-

Bills on Osloutta ... 12,000 1/383 Bills on Madras 16,000 1/333 ...

From April 1 to Sept. 1 inclusive the Conneil have granted remittance for Rs. 5. 36,88,332, realising £3,583,170. Up to Sept. 1 of last financial year the total Bills and Transfers soid was Rs. 11,25,69,721, realising *7,519.193. The total sales for the week ended Sept. 1 amounted to Rs. 2,00,000, realising £13,359. The amount to be offered for tender next Wednesday will again be 10 lac.

SILVER.

THE Silver market has been quiet; the spot quotation in London, which last week left off at 2315, receded on Saturday to 23½, recovered ¾d. on Monday, but has fallen back again to 24d., showing an improvement of only ½d. on the week. Brokers report that practically the only support of the market is a little inquiry occasionally for coinage purposes. inquiry occasionally for coinage purposes.

Aug. 28
London ... 23 \{ d.
Exchange... 1/3 \{ b. 31 2+} 231 231 1'3; nom. 1/3/8 1/3/3 1/3/3 non.

Stock Exchange.

TICKET DAY.

CONSOLS. PAY DAY.

* Deferred to September 14 for General and September 7 for Consels Settlements.

July 31. Paris Bourse settlement deferred to August 31. London and New York Stock Exchanges did not

I securities and Consols settlements deferred to August 27 and beginning of General September.

September.

3. Bank Holiday extended to August 6 inclusive.

4. War declaration Germany and England.

German Reichstag authorises extraordinary expenditure of £265,000,000, suspends the 5 per cent. t.:x on excess circulation, authorises Imperial Bank to discount bills with only one signature, makes all Imperial paper legal tender, authorises Government to close bargains at prices the Government will fix, and grants advances up to £75,000,000 on German stocks and shares and goods of mon-perishable nature, and one-half or one-third of assessable value on trade stock and industrial products placed under seal. (See Times of August 10, p. 5.)

6. British moratorium of month to September 4.

7. Banks reopen and issue of £1 Government (Treasury) notes (Currency and Bank Notes Act, 1914). Banks empowered to borrow Currency Notes from Government up to 20 per cent. of their liabilities on deposit and current account.

current account.

12. General securities and Cousols settlements on London Stock Exchange further deferred to September 14 and September 7 respectively.

German branch banks in London permitted to

resume business. 13. Government guarantees bills of exch counted at the Bank of England. exchange dis-

connted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

17. Provision for paying Rand mining companies' dividends.

19. Issue of £15,000,000 six months' Treasury bills.

20. Action of Continental banks in reducing their official rates

official rates.
21. News of entry into Mexico of General Carranza.

26. Parliament approves measures for increase Government (Treasury) certificates increase of ficates and notes.

Issue of £15,090,000 six months' Treasury bills.

27. Ditto as to a War Loan Bill, also leniency to debtors.

1. Royal Proclamation of the British Moratorium being extended to October 4.
2. Deferment of reopening the Stock Exchange "to a date or dates to be shortly announced." Sept.

Friday evening.

On August 31 the Stock Exchange Committee sent to each member of the House a notice calling for a statement " for the exclusive information of the Committee " as to

(a) The total amount owing by them on loan-

To the Clearing Banks,

All other banks and other institutions,

Firms or individuals,

Stating in each case whether they are with or without margin.

(b) The amount they have open in

Consols, Irish 23 per Cent., India 3 per Cent. and 3½ per Cent.,

Colonial and foreign partly-paid scrips,

And all stocks or shares the settlement of which is undertaken by the Settlement Department.

Forms marked (a) and (b) can be obtained from the Settlement Department, 75 Old Broad Street, and must be returned to that department with the required information on the following dates:-

(a) Before 12 noon on Thursday, September 3.

(b) Before 12 noon on Friday, September 4.

From the return in respect of (a) a comprehensiveidea will be available as to the extent and character of the total loan transactions effected through the-Stock Exchange.

From return (b) it will be ascertained the extent of commitments in three great departments—the giltedged market, in new loans where there are calls outstanding to be met, and in about 247 of the principal foreign Government bonds; Home, Colonial, American, and foreign railway securities; industrial, mining, &c. shares—in short, the important leading securities in which large transactions occur.

It looks as if the Stock Exchange Committeemoved in the direction of obtaining information somewhat tardily, but it may be that it has not been considered desirable to ascertain the position until as far as possible the purchases or sales in respect of themid-August account had been closed up by agreementbetween the ultimate buyers and sellers.

There is an impression in usually well-informed quarters as to Stock Exchange matters that the unadjusted positions in respect of the mid-August (General) account are really of small proportions. For months previous to the end of July the volume of transactions in the Stock Exchange had been a shrinking one. The speculation open on behalf of the publiccarried over from account to account on "contango" had been pulled down very considerably during the times of unrest and discomfort that the markets have experienced for many months. Dealings in the Mining department were effected for what is termed "new time " shortly after the opening of the market on mining contango day, July 24, so that in respect of mining transactions there were new dealings effected on only six days. In general securities the carry-over day was July 27, and dealings were during only four days. The volume of business done at the time of the acute feeling of alarm during the last few days of July was not accompanied by actual business at all commensurate with the extent of the fall in prices. There was indisposition of dealers to make prices, and those who sought to throw over speculative positions tried, and when able did so, at what prices they could obtain; but the volume of actual transactions is understood to have been small, save for a few exceptionally large dealings in international securities.

The steps above mentioned taken by the Committee to ascertain from members the existing amount. of unclosed accounts open for August 13 will enable

the Committee to form a definite opinion on the point of the magnitude of the open position. It is calculated that of all the open positions, whether contangos or new bargains for the mid-August account, approximately one-tenth has, since the closing of the Stock Exchange, been settled by payment for stock bought or delivery of security sold.

All manner of plans have been put forward for bringing about a clearing of the decks as to the remaining open position. There is advocacy of the cancelling of all bargains and contangos effected. Another suggestion put forward is that everything should be closed at a fixed making-up price. Some people are urging that the fixed price should be that of the making-up price at the end of July account, others that the price should be that of the last quotation of July 30, and yet others that a committee of members should be appointed to fix prices within the range of the making-up prices or the closing quotations of July 30.

There appears, however, to be a majority of adherents to the idea that the only action which in the circumstances is possible is to leave new dealings as well as loan transactions and contangos to stand unsettled, unless by optional arrangements, until the war is over.

The extension by Royal Proclamation of the moratorium to October 4 gives further time for consideration of the Stock Exchange as well as other positions that have to be dealt with. Existing conditions are such that it is necessary in some directions to take steps of most extraordinary character. The argument that a thing should not be done because it is "unprecedented" has no weight when unprecedented events call for the establishment of new precedents. We have the fact that virtually all the bourses and stock exchanges of the world are closed. If it is proposed the London Stock Exchange shall not be reopened for time bargains, and that all existing unsettled bargains shall remain so until after the end of the war, it is an unprecedented proposal, but it is one that is very strongly believed to be the right course to adopt.

In consequence of the Royal Proclamations of August 6 and September 1, 1914, the resolutions of the Stock Exchange Committee of July 31 and August 12, 1914, were on September 4 modified as shown below:

That bargains open for the August Consols account be settled on October 14, and those for the September and October Consols accounts November 5.

That bargains open for the ordinary Mid-August account be settled on October 14, and those for the end-August account on October 29,

That bargains open for the special settlements fixed for August 7 and 13 he settled on October 14.

The Committee have also confirmed the following resolution: "That nothing in the above shall suspend or postpone the legal obligations of alien enemies to fulfil bargains made by them before the war."

The Committee have further resolved:

Continuation rates for the extended periods are

fixed by proclamation at 6 per cent.

Payment for securities undelivered on the end July account is postponed by proclamation until October 4, but the Committee trust that all members will not-withstanding make every endeavour to settle all outstanding bargains.

Options declarable while the House is closed must

be declared on the due dates.

Bargains done before August 4, for special dates up to October 3 inclusive, must be completed within two calendar months from such special dates.



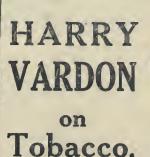
ASSURANCE CORPORATION, Ltd

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A development of the original Player's Navy Cut.

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Mining Topics.

Whether the period of the great war convulsion be one of months or years the consensus of opinion is that the Central European Powers which have lighted the torch of war will in the end be brought to such a condition that the spirit of militarism which has been rampant for so many years will after conclusion of peace, at all events for a long while to come, be put an end to. The chronic apprehension of an Armageddon will no longer, as it has done in the past, oppress all the leading civilised countries of the world. Following an era of weste of life and destruction there will, after the conclusion of peace, be a long era of recuperation in the circumstance of removal of apprehension as to the outbreak of war. There will come a period of an increasing state of

activity in all departments of trade, and an industry which will be particularly affected will be that of obtaining gold, so necessary for international trade requirements. These observations may be regarded as generalities, but they have an intensely practical interest for the reason that so large a proportion of the gold that is secured by the world in derived from the regions with which Great Britain is more or less directly associated, and also the fact that the areas of gold-bearing regions are outside the countries directly affected by the state of war. Luncpean manufacturing industries of all descriptions, especially in the centres of the greatest amount of destruction, will suffer very severely and there wi'l be some delay in attaining restoration of pre-war conditions; but the regions where gold is produced will not experience any check, for there has been no destruction of the source of supply or of the plant necessary for obtaining gold. The demand for the royal metal is an illimitable and unchecked one; the price secured for the product of gold mines is an unvarying one.

The amount of British capital embarked in companies formed to secure gold output is a very important aggregate. Even now the old attitude that used to be taken up in respect of mining ventures is still retained by a good many people. It used to be considered derogatory in bygone days for people to interest themselves in the shares of companies that produced metals, including gold. Coal mining or iron manufacture were considered perfectly all right, as also was stone quarrying, but the man who bought shares of base metal or gold producing companies was often looked askance at. He was considered to be an ultra-speculative individual, and to a considerable extent uninformed speculative purchasers of mine shares acted in a manner that justified such an attitude. But there are "mines" and mines, and people who have exercised reasonable discrimination in the matter of investing in mine shares must not be disheartened by the attitude of some of their fellow-countrymen, who profess to regard holders of such shares as not quite respectable. It is curious to note that menagers and others associated with banking in the old days used to be most pronounced denunciators of people who took an interest in even gold mining, and yet bankers each and every one admit that gold is required in connection with the trade of the world. Then, too, the production of copper, tin, lead, spelter, and other metals is essential.

We recall that in the quite early days of the Rand we gave attention to the progress being made in the gold production of that region, and we were expostulated with by banking friends, who considered that a paper of the character of The Statist had no business to meddle with mining undertakings. This was gravely put forward in face of the fact that from 1880 to 1913 the gold produced by the world made up an aggregate value of £1,739,786,000.

We have said that there are "mines" and mines. We would emphasise this point, because we have been urging those of our readers who have taken an interest in good gold mining shares of the Rand not to throw away their holdings at anything like the present level of prices. Of course, in this advice we have assumed that there has been careful selection on individual merits of mining companies. In The Statist of August 15 we gave three instances where, with some fair amount of knowledge, we came to the conclusion that the prices current in the market at end of July were much below value. These instances were the City and Suburban, an old-established mine; the City Deep, situated on the deep-level ground immediately south of the City and Suburban, these giving illustrations of two mines in the rich portion of the Central Rand, one of outcrop and the other of deep-level eharacter; and we also gave the instance of the Modderfontein B Company in quite another portion of the Rand. The career of the Modder B Company has been a remarkable one. Its large area after years of

neglect at length came to be worked, and phenomenally good results have been obtained, and there is the outlook of a long period of big production. Last week we promised to deal with two companies which in past months we have given attention to—namely, the Van Ryn Deep and the Modder Deep. Both these properties adjoin, and are situate immediately south-west of the Modder B. We refer below to the Van Ryn Deep mine.

VAN RYN DEEP.

When we first wrote about the Van Ryn Deep its extensive property was quite an untouched one. True, it had been ascertained reef existed in it in continuity of the outcrop found in the proved Van Ryn and Kleinfontein outcrop areas. There had been two deep-level companies—the Van Ryn Deep and the Kleinfontein Deep. These were amalgamated. The initial capitalisation was recast, and working capital enough provided to enable the Company to continue adequate-development and erect reduction plant. The developments right from the restart of work were of eneouraging character, and as depth was attained the value of the reef formation became better and better, and by the time the mill started in the middle of 1913 enough payable ore had been brought into sight to-last the up-to-date mill, of a capacity to deal with some 500,000 tons of ore per annum, for a period of about three years.

The area of the Company is a large one, 7641 claims. If one makes an allowance of 20 per cent. of the area as possibly barren, consequent on faults, dykes, &c., it may be assumed that the net reef area would leave, say, 610 claims. Assuming that the reef inclination into the ground is 12 degrees, and that a stoping width of 51 inches is averaged, the gross tonnage per claim would be 23,240 tons. But such gross amount is subject to the quantity sorted out, and an allowance of 15 per cent. for sorting would bring down the net mill tons per claim to 19,760 tons. The net quantity on these bases remaining in the mine: at December 31, 1913, equalled very near to 12 million tons, or a quantity that would feed a mill using 500,000 tons a year for a period of 23 or 24 years. The quantity of ore brought into sight at December 31, 1913, after allowance of 15 per cent. for sorting, was 1,660,000 tons. The assay value of that quantity stood at 42s. 11d., as against 35s. 5d. a year previously, for the approximate million mill tons that had to then been brought into sight. The assay value of 42s. 11d., of course, is subject to deductions for loss. in extraction; but note has to be taken of the fact that the average extraction value of the first six months of 1914 has only been a shade over 33s. per ton, as against the assay value of 42s. 11d. for the ore reserves. The recent rate of profit per ton has been slightly over 16s. Continuance of the use of 500,000 tons per annum we should assume on conservative lines will mean an average minimum rate of dividend of 30 per cent. for the life of the property. probability is that, as developments in depth have been in increasingly rich ore, of an increase in the dividend in the course of time,

If the dividend should prove to be 30 per cent. for the life of. say, 23 years, the share, if bought at the price of £2 6s. 6d., would give a yield to the investor of 10 per cent., and excess dividend over 10 per cent. income required, if invested at 3 per cent., would replace the capital paid for the share at the end of the life. If the investor were content with 8 per cent. income and the reimbursement of his capital the present value of the share on a 30 per cent. dividend basis would be £2 15s. In case the dividend were increased to an average of 35 per cent., on a 10 per cent. basis the present value of the share would be £2 14s., and on an 8 per cent. basis £3 4s. In case, however, there be an average dividend of 40 per cent. for the life, the present value on the 10 per cent. basis works out at £3 2s., and on an 8 per cent. basis at £3 13s. 4d.

Van Ryn Deep.— Capital, £1,196,892. in £1 shares. 80 stamps, 8 tube mills, started July 14,

Tons Sort Revenue Expenses Profit Price Stps. Milled ing Aint. Per ton Amt. Per ton Ant. Per ton and of 1914.

Mar. qr.av.70 103,740 13\frac{1}{2}\frac{1}{2}\frac{1}{171,532} \quad 33\frac{3}{2}\quad 97,266 18\frac{1}{2}\frac{7}{2}\frac{2}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2} June ... 80 42,620 — 70,586 33/1 33,921 16/3 36,662 18/10 211 July ... 38,057 Dividends—1913, Dec., 7½ per cent. 1914, June, 12½ per cent.

RAND GOLD OUTPUT.

ALTHOUGH in the circumstances there is a hiatus in the telegraphed information as to crushings, the results advised may be given:-

Bantjes Consolidated .- Capital issued £502,306, in £1 shares. Three tube mills. Capacity of plant increased to 30,000 tons per month.

Tear ends Tons Sort-Revenue Rapenses Profit Price Dec. 31 Stps. Milled lug Amt. Per ton Amt. Per ton Amt. Per ton end of 1912 ... 80 288,453 12\(\frac{1}{2}\) 423,021 29/8 345,275 24/1 77,746 5/5
1913 ... 100 300,440 10\(\frac{1}{2}\) 389,274 25/11 340,886 22/8 48,888 3/3 1914. Mar.qr. 100 67,200 11 79,606 23/8 73,943 22/0 Juo qr. 100 68,800 — 82,290 24/8 69,225 20/9 13,065 3/11 July ... 100 22,850 — 29,598 25/11 24,298 21/3 5,300 4,8

Dividends—1913, June, 5; Dec., 2½ per cent. 1914, June, 2½ per cent.

City Deep. - Capital £1,250,000, in £1 shares. 200 stamps and tube-mill accessories, to have a capacity of about 800,000 tons when in full operation.

 Year to Dec. 31
 Tons
 Sort
 —Revenue
 —Expenses
 —Profit
 Price

 4913
 ...
 150
 468,400
 117/2 885,120
 37/9
 592,130
 25/3
 292,990
 12/8
 28/2
 1914. Mar. qr. 150 June qr. 150 July ... 150 Monthly and quarterly profits include net yield from accumulated slimes

Dividends—1913, June, 10; Dec., 7½ per cent. 1914, June, 11¼ per cent.

Crown Mines. - Capital £1,000,000, in 2,000,000 shares of 10s. each; issued, 1,880,212. £1,000,000 Five per Cent. Debentures. Milling capacity about 232,000 tons per month. 1913 figures and since in: clude accumulated slimes.

Xear ends Tons Sort-Revenue Rxpenses Profit Price Dec. 31 Stps. Milled ing Amt. Per ton Amt. Per ton end of 1913 ... 660 2,195,600 11 3,248,131 29/7 1,805,658 16/5 1,442,472 13/2 1914. 1914. Mar.qr. 660 514,000 9½ 708,075 27/8 395,568 15/5 312,507 12/1 '6 June qr. 660 594,000 — 774,838 26/1 455,839 15/4 318,999 10/9 6 July ... 660 214,000 — 272,369 25/5 162,704 15/2 109,665 10/3 6½

Dividends—1913, June, 55; Dec., 55 per cent. 1914, June, 55 per cent.

Durban Roodepoort Deep.—£440,000, in £1 shares. Three tube mills. Crushing capacity, 25,000 tons a month.

 Year to Dec. 31
 Tons Sort Milled lng Amt. Per ton Amt. P June qr. 100 78,600 — 111,615 28/4 92,780 23/7 18,835 July ... 100 27,860 — 38,347 27/6 31,885 22/11 6,464 Dividends—1913, June, 5 per cent.; December, nil. 1914, June, 33 per cent.

Ferrelra Deep.—£980,000, in £1 shares. Mills, 280 stamps and 7 tubes.

 Year ends
 Tona
 Sort- llevenue
 Expenses
 Profit
 Price

 Sept. 30
 Milled
 ing
 Amt. Perton Amt. Perton Amt. Perton end of Expenses
 Period

 1912-13 245
 647,550
 13}
 1,343,941
 41/6
 649,308
 20/1
 669,214
 21/5
 21/8
 1913-14.

Dec.qr. 245 160,320 111 296,072 36/11 142,404 17/9 153,668 19/2

Mar. qr. 245 156,990 12} 316,604 40/7 141,187 18/0 177,417 22/7

June qr. 273\(\frac{1}{2} \) 176,800 — 321,281 36/4 150,681 17/1 170,600 19/3

July ... 280 62,183 — 107,261 34/6 52,368 13/10 54,895 17/8

Profits from accumulated slimes treated are included in profits, Dividends-1913, March, 25; Sept., 35 per cent. 1914, March, 25 per cent,

Geldenhuis Deep. — Capital, £600,000, issued, 585,753 £1 shares. 300 stamps, 7 tube mills. Capacity, 720,000 tons a year.

Year to Tons Sort Revenue Bapenses Profit
Dec. 31 Stps. Milled lag Ant. Per ton Amt. Per ton Amt. Per ton P 1913 ... 300 821,010 131 9.5,801 29/1 761,267 21/5 145,531 4.8

.1913 returns and since include yield from accumulated slimes. Dividends—1913, June, 10; Dec., 7½ per cent. 1914, June, 83 per cent.

Gich.—£550,000 in £1 shares; £137,550 Five per Cent. Debentures, July 1, 1913 (£25,075 drawn since); 120 stsmps; four tube mills. Sundry revenue, about £2,000 a year, included.

Year to Tons Sort-Revenue Bxpennes Profit Pric Occ. 31 Milled ing Amt. Per ton Amt. Per ton end e Period 2 Peri 1914. Mar. qr. 85,000 11} 94,691 22/3 25,404 6/0 % 93,123 21/6 32,869 21/5 61,014 14/4 21,731 14/2 June qr. 89,200 -32,082 July ... 30,700 — 11,138 7/3 Dividends-1911, June, 71; Dec., 5 per cent. Nil since.

Herlot,- Issued capital £115,000, in £1 shares. One tube mill.

 Year to Dec, 31 Stps, Milled lng
 Revenue
 Amt. Per ton
 Amt. Per ton Amt. Per ton end or en 38,197 21/8 41,074 21/0 14,274 20/8 Mar. qr. 70 35,323 14 67,021 37/11 39,200 -June qr.70 72,012 36.9 30,938 15/9 21 13,800 -25,308 38/8 11,031 160 21 July ... 70 Aug -10,097

Dividends—1913, May, 35: Nov., 35 per cent. 1914, May, 30 per cent.

Knights Deep.—Cipital, 743,526 £1 shares issued £70,600 Five-and-a-Half per Cent. Debentures at July 31, 1913. The Company has taken over the Simmer and Jack East mine. 400 stamps, 11 tubes, capacity 120,000 tons a month.

Year ends Tons Sort Revenue Rapenses Profit Price July 31 Stps. Milled ing Amt. Per ton Amt. Per ton Amt. Per ton end of & & & & Period 1912-13375 1,117,121 1 839,915 15/0 671,050 12/0 168.865 3/0 11 [Monthly profits given below include water, &c., revenue, which is not given in the sbove annual figures. For 1911-12 such revenue was £16,195. 1913-14. Oct.qr, 400 Jan, qr,400 304,700 — 208,919 218,600 — 194,723 254,700 — 193,742 13/8 168,370 11/0 40,549 15/8 149,787 12/1 44,936 14/8 162,969 12/4 30,773 3/7 2/1 Apr. qr.400 May 400 June 400 77,423 14/7 62,355 11/9 15,068 15/3 60,348 12/7 12,445 13/4 55,174 10/10 12,934 106,200 -2/10 95,100 -72.793 2/8 101,600 — July 400 68,108 2/6 7 12 mos,400 1,118,933 — 815,708 14/7 659,003 11/9 156,705 2/10 13

8 Dividends—1912, June, 12; Dec., 10 per cent. 1913, June, 12; per cent. on £643,528 December, 5 per cent. on £743,526. 1914, June, 5 per cent.

BANQUETING AT THE

SAVOY

THE MAGNIFICENT BANQUETING HALL of the SAVOY HOTEL, on a level with the Embankment Entrance, can accommodate 400 at dinner,

The acoustics of the room have received the highest praise, and the cuisine and wines are of the renowned excellence of the SAVOY.

Orders are taken for parties numbering twenty-five and upwards at from 2 ts. per head, inclusive of Wines; and at from 10s. 6d. per head, exclusive of Wines.

Menus, Tabla Plans, Wine List, and all particulars aent immediately, on application to the Manager Banqueting Department, Savoy Hotel.

THE STATIST. [September 5, 1914. TABULAR APPENDIX. I.—BANK RETURNS.

TABULAR APPENI	DIX. I.—BANK RETURNS.
BANK OF ENGLAND.—Weekly Account. An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for	FOREIGN BANKS. [In £'s storling—000's omitted.]
the week ended Wednesday, September 2, 1914. Zasue Department. Notes Issued	AUSTRIA Gold. Silver. Total. Ad-vances. Amount. beneath beneath legal max. tles.
Gold Coin and Bullion 47,051,075 E65.501,075 Banking Department:	L £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £ £
Proprietors' Ospital	July 23, '14 51,578 12.141 63,719 7,772 88,740 + 2,479 31,993 July 23, '13 50,579 10,794 61,373 8,305 80,527 - 1,655 32,720 July 23, '12 51,631 12,272 63,903 5,062 87,878 + 3,024 30,477
Beven-day and other Bills 13,295	BELGIUM. Gold. Silver. Total. Discounts. Circulation. Deposits.
£180.779.615 £180.779.615 Comparison with Four Previous Weeks. [In £'s sterling—00,000's omitted.]	July 23, 1914 £10.465 £2,783 £13.228 £26.155 £39.056 £3.452 July 30, 1914 10.468 2.241 12.707 33.483 44.768 4.969 Aug. 6, 1914 10.977 633 11.610 41.925 51.800 6.263
Date, Circu-lation. Oash. Public. Other. Securities. Relation. Oash. Public. Other. Other. Serva. (8°)	Aug. 7, 1913 3,453 2,770 12,223 27,835 39,460 4,665 1
Aog. 5 36,1 27 6 11.5 58,7 11.0 65,3 9.9 10†	May 30, 1914 £4,557 £4,915 £1,339 £602 £8,737 £240 June 30, 1914 4,565 5,309 1,102 602 8,879 264
Bept. 2 35.6 43.5 23.9 123.9 29.8 109.9 26.3 — 418 418 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419 419	July 31, 1914 4.352 6.197 786 588 8.693 47 July 31, 1913 4.163 4.778 1.181 508 8.193 39
CURRENCY NOTE ISSUE.—The return of ourrency notes	July 31, 1912 4.239 4.589 808 532 7.792 34 FRANCE. Gold. Silver. Total. Bills. tion. Deposits. De
issued and in circulation for the week ending Sept. 2 is as follows:— I.— Issue Account. Total issued up to Aug. 26, 1914, inclusive. Notes cancelled up to Aug. 26, 1914, inclusive.	July 23, 1914 163.707 £26.407 £190.114 £ 64.632 £43.6476 16.024 37,719 July 23, 1914 165.654 25.013 190.667 87.768 267.327 15.302 37,903
£1	July 31, 1913 134,489 25,095 159,584 73,616 227,073 15,523 26,297 Aug. 1,1912 131,467 32,071 163,538 51,649 208,587 11,632 25,877
£1	GER- Gold. Silver. Totsl. Loans & Discounts. Above-or hencath - Deposits.
Totsl£2,147,349 0 0 Outstanding. 20,347,227 0 0 10s. 4,809,259 0 0	July 23,14 £67.843 £16.727 £84.570 £40.055 £94.545 +£22,804 £47,198 Aug. 15,14 75,428 4.085 79,511 230,348 194.097 - 127,588 Aug. 22,14 76,489 3,317 79,806 238,939 199,998 - 130,988
Total£27,303,835 0 0 Total£27,303,835 0 0	Aug. 23, 13 57,684 14,476 72,160 47,274 87,721 + 15,809 35,163 48,653 17,113 65,768 51,989 78,085 + 18,056 35,903 Depute Cash. Dis. Add Circula-Depute Cash. Circula-Depute Ca
£ s. d. Advances— £ s. d. Notes outstanding 25,156,486 0 0 Scottish and Irish Banks of Issue 230,000 0 0 Other Bankers 3,532,700 0 0	Ang. 15, 1914 £13.499 £51 £13.550 £15.763 £11.429 £37.117 £2,636; Ang. 22, 1914 13.510 67 13.577 15.407 11.234 36.574 2.737
P. O. Savings Bank 3.250,000 0 0 Trinstee Savings Banks 1,300,000 0 0 Currency Note Redemption Account	Aug. 29, 1914 13.512 192 13.704 15.009 11.349 37.019 2.513: Aug. 30, 1913 12.361 734 13.095 5.621 7.075 25.445 295. Aug. 31, 1912 11.910 829 12.739 6.993 6.589 24.622 202
Balance at Bank of England	ITALY. Oash. Inland Foreign Ad- Bills. Bills. vances. Securi- tics. Circula- tion. Deposits.
£25,156,486 0 0 £25,156,486 0 0 E7\$LEON.—The Bulion movements at the Bauk of Eugland have been as follows:—	July 10, '14 £48,200 £18,163 £3,301 £3,618 £8,178 £67,129 £7,890 July 20, '14 48,338 17,879 3,312 3,127 8,175 68,445 8,182 July 31, '14 48,456 20,416 3,033 4,601 8,167 69,204 8,887
Arrivals. Withdrawals.	July 31, '13 49.337 18.183 2.818 3.447 5.559 68.763 8.381 July 31, '12 46.103 18.296 2.817 4.310 6.607 60.915 7.833
Aug. 27, Thursday 61,000 U.S. coin. 23,000 Gibraltar. 23,000 Gibraltar. 116,000 U.S. coin. 31,000 Gibraltar.	N.YORK Loans & Reserve. Reserve. Legal Net Circula- Surplns- tion. Reserve.
, 28, Friday 25,000 bars. Nil. 15,000 bars. Nil.	July 18,14 £286.310 £81.956 £14.700 £76.656 £294.234 £8.360 £3.098 July 25,14 286.156 63.808 14.892 78.700 295.734 8.348 4.766 200.25 200.25 200.25 200.25 200.25 200.25 200.25 200.25
, 31, Monday \	Ang. 1, 14 285,140 05,35% 14,610 74,610 250,610 0,610 2,000
Sept. 1, Tuesday 11,000 U. S. coin. Nil. 2, Wednesday 128,000 bars. Nil. Nil.	Aur. 3,12 277,894 58.984 16.332 75,318 285,844 9.108 3.854
Total for week 1,373,000 23,000	TRUST Cos. Specie. L. Tend. with C.H. Mambers Net Surplus-Deposits. Reserve.
Net aggregate [1,350,000 influx for week.] Sept. 3, Thursday 200,000 U. S. coin. Nil. 618,000 bars. Nil.	July 18, '14 £127.702 £13,149 £1,311 £12,967 £27,427 £96,057 £ 51 July 25, '14 125,540 13.208 1,410 12.954 27,570 95,709 259 Aug. 1. '14 126,098 12.683 1,335 12,219 26,297 96,249 Def. 360
", 4, Friday { 41,000 U.S. coin. }	Aug. 2, '13 112,668 11,292 1,312 14,470 27,074 82,477 233 Aug. 3, '12 130,191 13,277 1,371 14,427 29,075 96,360 194
Comparison of Bank Returns, Exchanges, Prices, &c. Bank of Sugman (in £'s sterling, 1904 1911 1912 1913 1914	NORWAY. Gold. Balance F'r'gn Gov. Discounts Circula- Leposite. Securities. & Loans. Circula- Deposite.
00,000% omitted): 01coulation	Aug. 7, 1914 £3,091 £1,557 £496 £6,468 £8.369 £1,004 Aug. 15, 1914 3,168 1,527 496 6,588 8,088 1,265 Aug. 22, 1914 3,118 1,317 496 6,503 7,676 1,258
14,2 14,5 15,4 12,4 25,5	Aug. 22, 1913 2.462 1,778 503 3.901 5.818 397 Aug. 22, 1912 2.279 1.230 518 3.510 5.217 505 RUSSIA. Gold. Silver. Totsl. Reserve. Discrets. lation. Deposits.
#ilion (both Departments), 50,8 41,5 42,2 43,2 47,8 Minsy: Bunk of England Rate	Aug. 5.*14 £171.808 £6.859 £178.667 £7.311* £101.170 £185.978 £117.881 Aug. 14.*14 172.167 6.316 178.483 53.623* 120.219 232.108 121.116
Rate 5 months: Bills London 27% 5% 5% 5% 4% 4% Bichappes: Paris Obeque	Aug. 21, '14 172,323 6.041 178,364 62,729* 120,486 241.093 105,640* Aug. 21, '13 162,092 7,622 169,714 21,837 82,745 147,877 107,257 Aug. 21, '12 155,363 8,124 163,487 31,443 59,403 131,823 98,266.
Rombay Telegraphic Transfers 1/4 1/4 3 1 1/4 3 1/4 3 1/3 1/3 1/3 8	SPAIN. Gold. Silver. Total. Loans, Spanish Circu- Deposits, &c.
Consots 24 % Oash 881 778 748xd 737xd 693 French Bente 3 % Money 98 45 94 67 92 40 90 07 75 Silver, London spot 02. -126 % -1234 -1237 -124 Wheat, Gazette average 12 29/5 31/7 34/10 32/7 36/2	Ang. 8.14 £21.811 £27.937 £49.748 £44.320 £13.778 £79.738 £19.730 Aug. 14.14 21.813 27.463 49.276 45.940 13.778 80.101 20.505 Aug. 22.14 21.815 27.422 49.237 46.628 13.778 79.925 21.032
Cotten, M. d. Upland	Ang. 23, 13 18.512 29.880 48.392 39.752 13.778 75.343 16.991 Aux. 24, 12 17.081 30.180 47.261 39.632 13.778 72.857 18.887
ARCENTINA—Gold in Oaja de Oonversion (at 4s, per peso). 191:—June 18	SWEDEN. Gold. Balance Swed. & For. Discounts Oirculation. Deposits.
" 25 42,890,991 11 11,639,831 30 42,600,000 " 18 11,135,592 30 42,600,000 " 25 10,945,617	Aug. 8, '14 £5,723 £3,373 £144 £10,503 £15,662 £4,146 Aug. 15. '14 5,727 2.857 158 10,234 15,372 4,146 Aug. 22, '14 5,729 2,780 158 9,916 15,126 4,255
, 16	Aug. 23, '13 5.703 3.744 1.264 7.250 11,128 3.047 Aug. 24, '12 3.409 5.676 1.315 5.488 10.638 2.979

Septem	ber (5, 1914.]		ŗ	тнт	STA
SWITZER LAND.	Gold.	Oash. I	otal.	Discount			osits. VI.—V
Ang. 7, 1914 Ang. 15, 1914	£8.034 8.252		6.301 8.522	£12,266 12,537	£17	7,213 £3 7,431 3	.280 comp
Ang. 22, 1914	8,491	278	8.769	12.663	17	1.615 3	1,482 Iron-8
Aug. 23, 1913 Aug. 23, 1912	7.136		7.728	1.625	10	13731	- Hemat
11.		parison o					- Comm - Stock,
Date. Sept. 3, 1914		aria, Berli	n. Ar	neterdam 5e	Bronesi 7d	ia. Viens	w
Sept. 4, 1913	991 200	41 60	20, '14.	54	56	61	- Stock,
Adg. 20, 14. b		12. h Jane arison of	25, '13.	f Oct.	16, 12.		.'12. Tinplate Lead—8
Date. Pa	ria. Be	Prime Planer.	York.— Cali Monay	Amate	Brosse	ia. Vier	Speiter- - Silesia Quicksii
July 16, 14 2f- July 23, 14 2f- July 30, 14 3	-23 % 2 -21 2	3 41% 41-5 5-51	21 X	31% Olosed	31%	3 3 3 3 3 3 4 Clos	% Alumini Antimor Coal—Be
Sept. 4, '13 3		51-8	23	41	42	57	- Steam CHEN Nitrate
	III.—I	FOREIGN	EX	CHAN	GES.	-1	Joda—O Dyes—O
\(\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fin}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\fra		Course of				1	Indigo- - Stock, Linseed
	Theques months	July 30, '14	July 2 126. 251.	34. 65a.	ly 16, '14 126. 24s. 25f. 524s.	Sept. 4. 12fl. 2i 25f. 73	la. Olive Oi
Berlin	do. do. do.	=	20m. 25lr. 20m.	67pt. 20	om, 65 of.	20m. 7:	2of. Petrole
Hamburg Lisbon Madrid	do, do,	=	464	kp.	45 d. 45 p. 251. 18 o. 251. 38 o.	4411	d. — Stock, Turpen
St. Petersburg	heques months do.	241. 9210.	251. 251. 24, 24k.	kp. 1°\$e. 38§e.	2491.	25f. 2 25f. 5 24 3 24k. 5	Zio. Rubber
Vienna	do,	es of Excl			24k. 43a. ndon,	-	Os. — World
	light	8ept. 3, '14 964pl. *12fl. 30c.	Adg. 961 961 •126.	27, '14 J	uty 29, '1 97}pi. *126. 15}o	9718 186.	pl. Rgypt
Berlin S	light light Deques	•27f, 50a.	•281.	Oa.	25f. 1240.	251. 3	23pf. — Stock, Sic. Flax—P
Boenos Ayres 9	0 days Telegraph Sank 3m.	•49.1. •1a. 3/8d.	•15.		*484. 1a. 3344. 110 05	1s 4, 109 2	- Manile
Hamburg 8 Hang Kong 7	days ransfers ight	*1s. 9d. *26ir. 50e.	*1a.	9 1 d.	0m. 50pt. •1s. 91. •26ir. 30c.	20m. 3	9pt. — Red 8 17d. Silk—Bi
Madrid 8	ransfere ight	*24.04d. *24p. 50	•2a. •24p	094.	•2a, 0]4. •26p. 02	29. 0, 26p. 6.79	95 Wheat-
Mexico	Jold prm. Hight O days	£21d.	E2	ld.	*3.0% 17d. 514d.	5114	- Gasett
New York 8	ight O days Jables	nom. nom. \$5 00c.	no no	m. 00c.	14 93.450. nom. 14 89.500.	\$4 85. \$4 82. \$4 36.	750. Sariey- Hops—E
Paris C	heques	Ξ	*25f.	221a.	24f. 95c.	25f. 2 18 ₄ 3	53. Hay—Bo
Petrograd 3 Sbanghai T Stralts T	ransfers ransfers	*110r. 0 *2s. 3\d.	• 105r • 2a. • 2a.	414.	2s. 33d.	94r. 2s. 8 2s. 4	d. — Dallye
Valparated 5	o days	*8id.	*9d		934d. 24k. 55b. 77s. 9d.	9§. 24k, 13 77a, 8	Price, Bacon
7. S. Gold coln Bar Silver (*925)	0%.	78s. 4d. •24d.	764. *256 27d. n	id.	76a. 4d. •233d.	764. 4	d. Cocoa.
Mezican Dollars .		• Following	day'a re	stea.	27d, nom		- Home
IV.—BAN		mount. Inc.	r Deu.			UKNS	- Prina
BIRMINGHAM A	1914. 1g. 29 1	.069.920 —	€ 130 742	53.947.5 24.634.6	544 + 2	£ 481 315 + 886.000 +	% Sugar-
DUBLIN	29 2 29 2	.482.900 -	252.200	17.598.8	200 - 2	454.700 - 462.518 -	2.0 — Price. 4.7 — Bee
LIVERPOOL	29 29 3	.883.997 - 2.	333 943 155.687	10.567.1 162.242.8 232.471.9	$+10^{\circ} -13.$	469.285 + 848.396 + 323.301 -	- 4.6 Fre - 1.8 Tea-Im - 5.2 - Home
NEWCASTLE NOTTINOHAM	29 29 29	822.890 — 273.978 +	139.020 24.454 189.823	40.854.8 12,940.4 17,819.3	350 — 1, 325 +	230.890 - 890.540 + 713.355 -	- 2.9 - Expor
	-	.257.438 - 4.					- 1.5 - Oev
WKLY, AVER.	1914 19 1813 19 1912 18	.677.155 — .965.571 + 1.	303.119 024.093	=			1.5 5.8 3.3 VII
WELY. AVER.	1912 18	1.978,380 + 1.042,970 +	948.927 548.718			= ‡	and Pro Tre
LONDON- 19	914. pt. 2	[000's omi		11 9.438	5211- 1	197,9691-	
COUNTRY	" 2	13.826 -	3,354		119 +	5.574 + 7.777 —	0'8 Brit. Col:
The following s		ns are include		10.965 London		200.172 — :-	1.8 B. A. La Calcutta Cape Ele
STOOK EXCH BETTLING D			NSOLS NG DAY			t" of ta	Cork Elec
1914. £ June 28 84.137	+ or -	1914 9 May 6 53	873 +	or —* 1 2,090 Jn	914 d	£ + 6.555 - 1	or—* Gearless 1.107 Havana
1914. £ June 26 84.137 July 10 93.835 July 28 102.328 1814agg. 1.323.914	+ 16.32 + 15.03	9 June 2 74. 2 July 1 97.	323 +	2.023 Jo 22.527 At	ly 4 68	5.373 + 0.785 - 1	9.450 Isleef Th
		Compared	with a y	ear ago,			n Gen
V.—FREIG							Madras Manila
HOMEWA!	or Hali	1914- 1913- 9/0 11/6	D.9. A1	l. Ports t	continued,		Metropol M. E. T. Mexico E
Australia to U.K. or	Cont.	30/0 31/0	U.S. to	U.K. (gr.	RDS.—0	1/9 3	5/0 Nat.Steam B/O Potteries Provincia
Bombay to pp Burmah o.o. Oaleutts to pp	we chart	30/0 27/0 37/6 jute27/8	V	OUTWA Bom- O	RDS.—O	ardiff to River St. Plate, or	Rangoen
Sulina ne Odessa to L.H.A.R. R. Plate to U.K.	M CHated	12/0 12/0 - 12/9 14/0 18/0	1914 1913	10/0 9 12/6 12	6 8/0 6 9/0	14/0 21/0	8/0 Youku. W

WHOLESALE COMMODITIES.—Approximate Prices
Position at latest dates for which statistics are available in
parison with corresponding dates in previous two years:— 1911, 1913. SEPT. 5. 1912. 11/75
...£2 2/6 -£2 5
... 1/9-2/
... 3/2-3/3
... 1.811
... £34
... £50-£52
... £33 10
... £34
... 33/9
... 11/719 | Seed-Ownpre.brown 446b, | 27101 | 3777 | 4711 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 4711 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 271 | 27 TRAMWAY AND OMNIBUS TRAFFIL RELEIP

(a) No. of cars,

| Months

VIII.—RAILWAY RECEIPTS. ACCRECATE RECEIPTS, 17 HOME RAILS, 31 WEEKS TO AUG. 2.

ACCRECATE					(S TO AUG. 2.
[In £'s sterling	MI Aug.	leage	Passeng	r-* 31 Wks +	0== = 21 Wkg +0r-
000's omitted.]	1,149		£1,226 +	33 £1.758 —	
Glasgow & SW. Great Central	471	a	855 + 770 +	10 619 — 29 2.112 —	68 £3.024 - 25 23 1.174 - 13 110 [2.882 - 81
Great Eastern	1,207	2 -	1.852 +	1 1,530 -	3 3,382 - 2
Great Northern Gt. S. & W. (Irela:	nd) 1,130	_	1.605 +	4 460 —	23 902 - 27
Great Western Lano. & Yorkshire	2,984		4,255 + 1,678 +	90 4.701 + 4 2.024 -	12 8.958 + 102
Loudon & NW	2.034	1 + 1	4.217 +	50 1 5.150 -	151 9.367 - 101
London & SW. Lon., Brighton & S	3.C. 984		2.061 — 1.516 +	5 995 - 4 503 +	1 2.019 + 5
Midiand North British	1,584	H —	2.878 + 1.178 +	40 5,289 — 20 1,843 —	124 8.167 - 84
North-Eastern	1,753	+ 2	2,270 +	66 4,219 -	- 149 8 .489 — 83
North London S.E. & Chatham R	ys. 654		98 - 2,299 +	10 144 - 1 695 +	
Total for 31 weeks Total for 31 weeks		3 + 251	28.938 + 28,209 +	338 34-344 -	814 63.280 - 478
31at wk. to Aug. 2,					
31st wk. to Aug. 3,	13 17,916	1 +441	1,655 +	88 1,140 -	- 3 2,795 + 85
D	eak to MII		Groe 3	+or- Wka	+or-* Total.
Brec. & Mar.	- 1	68 -	_	- 31 - 31	£510.174 — 5.753 8C.928 + 142
Caledonian	- 1.1 ₃	198 -	_	- 31 - 31	3,024,000 — 25,000 193,872 + 2,300
Central Lond.	- : "	7 -	-	- 31	153.118 - 2.378
City & S.Lond. Furness		71 =	=	- 31 - 31	82.703 — 5.243 323.601 — 18.834
Glasg. & SW. Gt. Centrals	_ 4	711 -	_	- 31 31	1,174,200 — 12,600 3,449,600 — 83,500
Gt. Eastern	- 1,2	074 -	-	- 31	3.382.200 - 2.700
Gt. N. of Scot. Gt. Northern	- 1.0	361 —	=	- 31 - 31	$ \begin{array}{r} 316.640 + 7.230 \\ 3.907.300 - 10,000 \end{array} $
Gt. N. (Ire.) Au Gt.S.&W.(Ire.) Ao	g. 28 5	61 -	24,085 - 35,467 -	- 1,450 35 - 2,101 35	778.785 + 6.015 1,044.628 - 29.464
Gt. Western	- 2.9	841 + 18	-	- 31	8.956.000 + 102.000
Highland Hull&Barnsley	-	92 -	=	- 31 - 31	346.876 + 12.237 433.841 - 46.319
Lanc. & York. Lond, & NW,		001 + 31	=	_ 3i _ 3i	3.700.350 — 114.600 9.367.000 — 101.000
Lond. & SW.	- 9	84 -	-	- 31	2.058.400 - 11.700
Lond. Electric		87 — 211 —	=	- 31 - 31	2.019.433 + 5.786 432.635 + 1.900
Mary. & Car. Mersay		421 -	=	_ 3i	60.402 — 11.331 69.071 — 289
Metropolitan		41 — 821 — 25 — 841 — 38 —	-	- 31	568.081 + 42.280
Met. District Midland	- 11,5	25 -		- 31 - 31	406.451 + 353 8.167.000 - 84.000
Mid.Gt.W.(Ir.) Au N. British	g. 28 5	38 — 75½ —	12,020	$-\begin{array}{c c} - & 1,172 & 35 \\ - & 31 & 31 \end{array}$	427.284 — 9.516 3.019.600 — 22.500
N. Eastern	- 11.7	53 + 2	= 1	- 31	6.489.000 - 83.000
N. London N.Staffordshire	_ 9	18 —	=	_ 31 _ 31	242,395 — 18,438 620,160 — 17,970
Port Taibot Rhond.&Swan.	- '	361 —	_	- 31	97.277 — 3.692
Rhymney	_	31 — 501 —	_	- 31	77.775 — 2.351 228.812 — 8.715
S.E.&Chatham Taff Vale	_ 6	354 —	_	- 31 - 31	2.994.348 + 6.997 644.099 - 9.580
INDIAN.		224	Rupees.	Rupees.	Rupees. Rupees.
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1.20.000 3.62.040		20.76.865 + 2.90.838 73.51.290 + 3.85.127
Beng. Nagpur fo.	ly 25 2.	678 +107	5.98.000	- 44.000 17	1.31.26.000 - 87.000
Bomb. Baroda Al		827 + 53	8.66.000 3.74.989	+ 62.710 17	2.53.47.000 - 4.66.000 75.18.209 + 7.89.804
East Indian A	uv. 29 2.	720 + 11 9651 -	18.20.000	- 92.000 22 -3.19.600 22 - 33.670 18	4.42.26.000 + 16.23.000
Madras&S.M. A	uz. 1 3,	1321 —	7,15.000	- 33.670 18	3.33.03.814 - 9.89.345 1.59.18.656 + 6.71.772
Nizam'a Guar. A	ug. 1	797 7521 + 3	1.45.197 5.23.662	- 17,191 17	39.62.308 + 3.12.398 $1.04.03.113 + 4.95.508$
South. Punjab M		790 -	4.27,723	+1.53.543 1†	- 100000
Can. Northern A	og. 31	4.670 +354	8386 900	- 186-800 8	7,962,000 - 791,600
Court T COUNTY SEE TE	AP. 71 1	2.227 + 586	3 2.154.000	-352,000 7	16,593,000 -2,679,000
	uk. 21	1,104 -	£23,609	H- 32.544 8	152.003 — 24.867 1.609.567 — 139.440
Grd.Trunk W. A	ug. 31	4,008 — 336 — 189 —	47.06	+ 4.705 8 + 1.479 8	265.521 + 5,986 92.935 + 6,343
Mashonaland M	1.01. une	751 -	47,069 15,37; 58,02; 1,45;	+ 1,479 B - 18,569 9	546,118 - 59,756
NewCapeCent. A RhodesiaRlys. A		205 — 1,397 —	1.45° 80,36°	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	57.400 — 4.585 722.704 — 63.71]
FOREIGN.					
Antofagasta A Arg. N. East Arg. Transand A	ug. 30	819 + 25 667 + 2 111 —	£ 20.110 £ 5.000		1,200,154 — 49,178 43,270 — 19,828
Arg. Transand A Brazil	ug. 15	111 -	£ 270	- 1.180 T	2,150 - 5,490
Paulista M	l.ofJuna	$\frac{3,362}{715} + \frac{99}{-}$	£ 202,467 £ 116,667	- 13.684 6 - 30.794 6	1,302,333 — 59,151 732,000 — 92,934
Paulista M Mogyana M MdMamore M	l.ofJune	$\frac{1.084}{226} + \frac{24}{-}$	£ 127,200	- 63 6 - 20,022 6	
B.A. & Pacine	ug. 29	3.518 + 101	→ 01/1000	- 26,000 g	571.000 - 195.000
B.A. Central A B.A. Gt. So B.A. Western Cent.Argentine Cout. Uruguay A (K.Ext.) (N.Ext.) (W.Ext.) Cord. Central	ing. 30	190 + 25 $3.729 + 147$	£ 54.000	— 36,000 g	620,941 - 172,969
B.A. Western A	ug. 30	1.792 + 11 $3.262 + 205$	£ 39.000	$-$ 5.000 \circ	311,000 — 82,000
Ceut. Uruguay	ug. 29	271 —	£ 7,779	- 47,300 g - 3,329 g	75,112 - 28,572
" (N.Ext.) A	lug. 29	311 —	£ 2,291 £ 1,063	- 862 g - 1,827 g	12.935 - 10.750
Oord. Central	ug. 29	211 —	£ 2,291 £ 1,063 £ 1,230 £ 39,305 £ 6,532		9.927 - 3,593
Ouban Central	ur. 29	1,186 — 345 + 8	£ 6,530	- 376 9	57-114 - 1,833
Egyptian Delta Entre Rios	ng. 29	624 + 1	£ 6.500		66,500 - 25,200
Gt. W.of Brazil A La Guaira Ca.	117. 20	1010 4 6	E A AO	- 4.100 38	5 438.000 — 21,90
Leopoldina A	lug. 29	23	£ 8.000 £ 21.48	2 - 20,898 3	59,500 + 1,000 1,069,351 - 65,973 227,195 - 12,18
Magila North South	Aug. 29	325 + 21 229 + 5	£ 2.054 £ 2.86	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 227.195 - 12.18
Mid Uruguay	d.of July	319 —	£ 2.86 £ 9.59 £ 13.38	6 - 529 31 6 - 30	t
Nitrate(2wks.) N.W.Uruguay		368 — 113 —	20100	0 - 5.611 1	+ - -
Ottoman ParaguayCent.	Aug. 29 Aug. 29	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	£ 11.74 £ 2,10	2 + 2,049 9	9 76.083 — 5.95 19.660 — 8.17
ParuvianCorp.	M.oid nhe	1.059 —	S100341	8 + 18,999 1	2† 12,530,954 + 880,29
Puerto Cabello Salvador	Aug. 29	100 -	£ 3,25	0 + 500 '	9 174,416 - 4,18
Sau Paulo Taltai	Aug. 23 M.of July	1541 — 184 —	£ 20.75 £ 19.92 £ 24.54	2 - 38,510	250,219 - 143,68
U. of Havana Urug. E. Coast	Aug. 29	681 +	8 18.73	8 - 240 5 - 2,186	9 165,394 - 9,13
Urug. Northern	M.of 3ulv	73 — 73 —	· £ 1.48	6 - 180 5 9 - 735	2 36.756 - 4.11 1t
W. of Havana Zifra & Hlva.	Ang. 22	147 -	£ 5.48	37 — 304	8 44,438 — 2,43 7† 99,644 + 2,06
	itts outy)	_ 114 _	1~ 10101	10; 01303	· U0023, T 2000

	CROSS	AND	NET REC	EIPTS OF	AMERICAN		
	Name.	h	Period.	Gross.	+ or -* + \$1,000	Net. \$58,000 -	+ or -* - \$32.000
	abama Gt. Sou	12 mos.	June to June	\$428,000 5,385,000	+ 163,000	1,158,000 -	- 258,000
	chison, Top. & S	12 mos.	to June	9,809,000	+ 488.000 - 5,786.000	2,871,000 32,116,000	-2,475,000
Atl	lantic Coast L	inea 12 mos.	July to June,	2,538,000	+ 52,000 + 710,000	9,054,000	- 413,000 - 980,000
Ba	ltimore & Oh	iob	July to June	8,147,000 97,411,000	- 874.000 - 4,144,000	2,272,000 - 25,357,000 -	- 368.000 -2,419,000
Ca	nadian Northe		July to June	1,594,300 22,700,700	- 334.500 - 278,800	430,500 -	- 88,800° - 302,700°
Ca	nadian Pacifio	b	June	10,050,000	- 1.620.000 - 9,581,000	3.338.000 -	- 291.000 -3,819,000
Ch	esapeake & O	hio b	to June	3,181,000	+ 101.000	865,000	- 100,000 - 402,000
Ch	icago & N. Wes	12 mos.	to Juna	36,890,000 7,278,000	+ 1,606,000	1,582,000	- 288,000 -1,170,000
	ic. Buri. & Qui	12 mos.	to June May	83,677,000 6,520,000	+ 642,000 - 778,000	904,000	- 220,000
	icago Great W	11 mos.	to May Juna	85,239,000 1,158,000	$-\frac{1,640,000}{67,000}$	233,000	-1,642,000 - 65.000
	de. Mil. & St. F	12 mos.	to June	7,852,000	+ 262,000 $+$ 32,000	3,338,000 2,254,000 26,606,000	- 322,000 + 192,000
	.St.P. Min. & C	12 mos.	to June July	93,688,000 1,557,000	-2,275,000 + 114,000	427,000	- 944,000 + 125,000
		12 mos.	to June	17,992,000 2,923,000	+ 1,000,000 - 258,000	4,396,000	+ 128,000 + 195,000
	ev. Cin. Chic. &	6 92108.	to June	16,408,000 1,124,000	- 1,200,000 - 80,000	446,000 237,000	- 724,000 - 78,000
	olorado & South	12 mos.	to June	13,223,000	- 1,865,000	3,476,000 177,000	- 978,000 - 42.000
Ct	iba Railroad	12 mos.	\$0 20He	432,000 5,165,000	+ 33,000	2,471,000	+ 256,000
	elaware & Hud	6 mos.	to June	1,965,000 10,683,000	+ 11,000 - 1,009,000	2,810,000	- 34.000 -1,174,000
D	enver & Rio Gr		June to June	1,791,000 23,167,000	- 82,000 - 1,286,000	6,138,000	+ 150,000 - 322,000
E	rie Railroad	11 mos.	May	4.863,000 65,671,000	- 548.000 - 1,619.000	1.347.000	- 287.000 -3,447,000
G	rand Trunk Sys		June	£933,500 6,129,400	- £121.500 - 464,450	£260,200 1,003,150	- £4.650 - 83,350
G	rest Northern		June	\$6.111,000 75,441,000	- \$687,000 - 3,214,000	\$1,473,000 24,290,000	- 514,000° -4,380,000°
П	ocking Vailey	12 mos.	June	477.000 7,021,000	- 246,000 - 796,000	142,000	- 125,000 - 590,000
Il	linois Central	12 mos.	July	5,396,000 66,373,000	+ 38,000	706,000	- 62,000 + 489,000
Ir	teroceanic of	Mexico b	June	m = 349,000	+ 1,587,000 - 504,000	11,739,000 5.000	- 315.000
	ansas City Sou	12 mos.	. to June	m 9,146,000 945,000 10,993,000	+ 24,000 + 133,000 + 287,000	2,734,000 331,000	- 521,000 + 90,000
	aka Shore & Mi	12 mos.	June June	10,993,000 4,383,000	+ 287,000 - 444,000 - 4,698,000	3,515,000 1,096,000	+ 21,000 $-$ 157,000
	ehigh Valley	6 mos	. to June	24,437,000 3,582,000	- 4,698,000 - 114,000	918,000	-3,240,000 - 91,000
	ouisville & Nas	12 mos	. to June	39,783,000 4,804,000	$\begin{array}{r rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	10,345,000 1,071,000 12,345,000	-1,864,000 + 127,000
	fexican Rallwa	12 mos	. to June	59,683,000 m 785,200	+ 217,000 - 118,800		- \$56,000 - 178,700 - 592,100
	lichigan Centr	6 mos			- 27 <i>0</i> ,3 <i>00</i> - 176,000	757,000	- 592,100 - 17,000 -1,410,000
	(in.St.P.(Soo)S	6 11108	. lo June	15,961,000 2,486,000	_ 1.743.000	729,000	- 28,000
	liss. Kansas & '	12 mos	. to Jane	29,308,000 2,694,000	- 208.000 - 2,999,000 + 38,000	729,000 8,172,000 630,000	-3,063,000 + 14,000
10		12 mos	. to June	31,522,000 4.687,000	- 825,000 - 38.000	8,557,000	- 764,000 - 84.000
	lissouri Pacifio	12 mos	to June	69,793,000	- 2,362,000 - 1.526.000	14,085,000	- 965,000 - 197,000
1	Vational of Mex	12 mos	s. to sume	m 34,069.000	-23,301,000	2,287,000	-18840000 + 339,000
1	Yew York Cent	6 mos	to June	7,985,000 43,820,000 5,776,000	- 504.000 - 3,864,000 + 390.000	6,893,000	-1.801,000 - 368.000
	N.Y.N. Haven	12 mos	to June	66,618,000	- 2,661,000	14,432,000	-4,038,000 + 3.000
	N.Y. Ontario &	12 mos	lo June		413,000	2.109.000	- 614.000
1	Norfolk & West	12 mos	to Jun		+ 730,000	14,636,000	- 73.000 - 639,000
2	Northern Cents	6 moi	a June	1,037,000 6,061,000	439,000	170,000	+ 17,000 - 107,000
1	Northern Pacis	11 mo	a May	5,076.000 82,887,000	- 690.000 - 3,764,000	20.037.000	+ 85,000 -2,332,000
1	Pennsylvania S E. of Pittsbu	ystem:	a June	21,072,000	-1,290,000 $-8,253,000$	0 18,764,000	-146.000 $-2,861,900$
	W. of Pittsb		a Juna	9,895,000	-1.457.00	2,304,000 7,895,000	+ \$29,000
1	Pitts. O.O. & St	. Louis	a June	3,313,000) - 336,00	725,000	+ 352,000 + 916,000
1	Phila. & Readin		b 3one	3,700,000	328,00	702,000	- 784.000 -4.679.000
]	Phila. & R. Coa		b May	2,931,000	- 382,00	0 101,000	+ 81,000
]	Rock Island Li		a June	6,157,000	-2.189.00	0 1,622,000	- 227,000 -1,965,000
1	St. L. & San Fr		a Jone	3,251,000	– 268.00	730,000	- 534,000
1	Seaboard Air I		a Juna	1,947,000	1 1 6 00	0 555,000	-3,406,000 - 24,000
1	Southern	12 mo	a July	5.705.000) + 192,00	0 1,170,000	+ 146,000 - 55,000
1	Southern Paci		a July	11,633,000	-128,00	0 3,282,000	-1,645,000 - 135.000
	Union Pacifio	12 mo	a Juna	7,290,000	0 - 273,00	0 2,560,000	-6,512,000 $-390,000$
	Wabash	12 mo	a June	2,338,000	$\begin{vmatrix} 0 \\ 0 \end{vmatrix} - \begin{vmatrix} 1,623,00 \\ 260,00 \end{vmatrix}$	0 85,000	-3,318,000 -270.000
1	Western Pacifi	2 ma	s. to Juna	511.00	$0 \mid - 1,00$	0 117,000	- 19,00n
	10 0 MPV	12 m	08. 10 Jun			Wk Total.	- 708,000 + or - *
	U.S. & MEX. Ches. & Ohio	Week t	21 2,348	+ 22 \$805	000 + 83,000	7 5.507.00	0 + 473,000
	Chic. Gt. West. Colorado & S.	Aug. 2	21 1,496 21 1,836	- 315.4 + 10 252.4	000 — 88.000 — 88.000	7 1,889,00	229.000
,	Denver & R.G. Gt. Northern	M.ofJu	21 2,585 0a 7,803	+ 25 470, + 48 8,111,	000 - 687.000	7 3.404.00 12† 75.441.00	0 - 239.000
	Illinois Central Interoc.ofMex	M.of Ju		- 5,396,	000 + 38.000 $200 - 139.000$	5 225,00	0 - 683,000
	Louisville & N. Mexican Riwy	. Aug.	21 4,941 21 403	+ 23 1.078. + 28 153.	000 - 88,000	7 8,004,00	0 - 400.000
	M.St.P.(Soo); Miss. Kansas	Aug.	14 4,065 21 3,865	+ 89 540, + 48 628,	000 - 85.000		0 - 285.000
	Miss. Pacific National Mex.	Aug.	7 8.135	+ 73 m 908.	000 - 62,000	7 -	
	Seaboard Air Southern Riwy	Aog.	21 3.083	+ 73 m 208, + 12 371, + 10 1,298,	000 - 37,00		00 - 25.000
}	WesternPacifi	c Ang.	14 942	+ 9 117,	000 - 24.00	0 6 787,00	00 - 112,000
- 1	(a) Net after	to Too	(h) Not het	ore tares (mi Mexican S.	(*) Compared	with previous

(a) Net after taxes. (b) Net before taxes. (m) Mexican §. (*) Compared with previous year. (†) Months. (‡) As published a year ago. (||) Joint Lines excluded. (§) Joint Lines included. (‡‡) Includes Wisconsin Central.



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The Statist

LONDON, SATURDAY, SEPTEMBER 5, 1914.

THE RESTORATION OF CREDIT. FRESH GOVERNMENT ACTION.

The following official statement was issued last night from the Treasury :--

"The breakdown of the foreign exchanges has caused, and is still causing, very great inconvenience to traders throughout the country, and strong representations have been made to the Chancellor of the Exchequer upon the subject. It has been pointed out to him that the dislocation of exchange is exercising an extremely prejudicial influence upon trade generally, and especially upon the foreign trade of the country, and that in the absence of the usual exchange facilities goods can neither be imported nor exported in any appreciable quantity. To ascertain the causes and to find a remedy for the difficulties in obtaining international exchange the Chancellor of the Exchequer consulted a large number of leading traders, members of accepting houses and bankers. series of conferences at the Treasury the Chancellor of the Exchequer now wishes to announce that an arrangement has been arrived at which is designed to remove the difficulties.

The main features of the arrangement may be summarised as follows:-

(1) The Bank of England will provide where required acceptors with the funds necessary to pay all approved pre-Moratorium bills at maturity. course will release the drawers and endorsers of such bills from their liabilities as parties to these bills, but their liability under any agreement with the acceptors for payment or cover will be retained.

- (2) The acceptors will be under obligation to collect from their clients all the funds due to them as soon as possible, and to apply those funds to repayment of the advances made by the Bank of England. Interest will be charged upon these advances at 2 per cent. above the ruling Bank rate.
- (3) The Bank of England undertakes not to claims repayment of any amounts not recovered by the acceptors from their clients for a period of one year after the close of the war. Until the end of this period the Bank of England's claim will rank after claims: in respect of post-Moratorium transactions.
- (4) In order to facilitate fresh business and the movement of produce and merchandise from and to all parts of the world, the Joint Stock Banks have arranged, with the co-operation, if necessary, of the-Bank of England and the Government, to advance toclients the amounts necessary to pay their acceptances at maturity where the funds have not been provided in due time by the clients of the acceptors. acceptor would have to satisfy the Joint Stock Banks or the Bank of England both as to the nature of the transaction and as to the reason why the money is not forthcoming from the client. These advances would be on the same terms as regards interest as the pre-Moratorium bill advances.

The Government is now negotiating with a view to assisting the restoration of exchange between the United States of America and this country."

Treasury Chambers, S.W., 4th September, 1914.

GERMANY'S STAYING POWER.

Our own staying power depends upon whether the British Navy will be able, as we trust and believe it will, to maintain supremacy at sea. During our war with revolutionary France a hundred years ago we kept up the conflict for very nearly a quarter of a century; and assuming, as we trust we may, that we shall retain command of the sea, we are in a position to carry on the present struggle for as long a time. Apparently, Germany is not in a position to wrest from us the command of the sea. At all events, the seas up to the present time have been swept clear by our Navy, and the great German Battle Fleet has not ventured to

German the Present.

try conclusions with it. That being so. we make the assumption that we shall Efforts up to retain command of the sea, and we propose to inquire how long it is likely that Germany will be able to continue the

contest under such conditions. Manifestly, there are strong economic considerations, as well as strategic, compelling Germany to endeavour to strike down France before Russia can bring to bear its full strength against her. If Germany has to fight great military Powers both on her east and on her west she will not merely be between the hammer and the anvil, but it is extremely likely that the war will be spun out for a time so long as is likely to exhaust her. At the be-ginning of this week it was stated that Germany had called out the last of the Landsturm. If the telegram conveying that intelligence be true she already finds it necessary to call up all men legally liable to military service. Of course, there is a large body of men who have never passed through the mill, and who, therefore, can be called up and made use of during the-conflict. Everybody will recollect how large was the-

addition made to the army with the colours by the German Act of last year. And in preceding years the surplus never called up and properly trained must, likewise, have been very large. There can be no reasonable doubt, therefore, that if put to it Germany can augment her forces in the field very materially, and that she can go on filling up the gaps made by death, wounds, and disease for a considerable time. The new men, however, will be very inferior to the fully trained men that are now with the standards. As the latter are thinned off the untrained that will be called up will probably not be better than the mobiles which continued the war of 1870 on behalf of France after the investment of Metz and the surrender of Sedan. On the other hand, it is certain that only a portion of the Russian forces has been brought up. Consequently, the pressure of Russia upon Germany will steadily increase for some months to come. Furthermore, we have sent to Belgium and France up to the present only a very small force comparatively. As reinforcements are received from India and the self-governing Dominions our Army in the field will be augmented, and as the Territorials and the new armies now being enlisted are organised and drilled we shall be able to go on increasing the help we give to our Allies very materially. Thus the pressure both of Russia and of the British Empire upon Germany will tend steadily to grow more severe as the weeks and months pass; while, as has just been pointed out above, the new levies of Germany will be less and less efficient than the men now actually fighting. As a set-off to this it is to be borne in mind, in the first place, that Austria-Hungary is fighting for its life, and that it may be able to offer to the Russians a stronger and a more prolonged resistance than hitherto has been thought likely. A considerable majority of the subjects of the aged Emperor Francis Joseph is Slav, and with the exception of the Poles most of these are discontented with their lot. Many of them probably would not have risen in rebellion if peace had been maintained. But it is reasonably certain that the Serbs, the Croats, and the Ruthenes will welcome the Servians and the Russians. It may even turn out that some of the forces of those nationalities will show themselves unwilling to fight their kinsmen. war was begun by Austria-Hungary for the express and avowed purpose of humiliating and crushing Servia. The motive cannot be expected to be agreeable to any of the Slav subjects of the Monarchy. Therefore it does not look very likely that Austria-Hungary will be in a position to offer a dogged resistance. If the Russian victory at Lemberg is as complete as is reported, it will give an opportunity to the most discontented of the Slavs to rise against their oppressors. It is quite possible, therefore, that we are about to see an utter breakdown of the resistance of Austria-Hungary. At the same time it is right to point out that it looks as if France has been unable to bring into the field anything like as large a force as was generally anticipated. On the strength of official forces it On the strength of official figures it was estimated that France could call up in such a conflict four millions of men. Nowhere, however, does she appear to have been able to oppose an equal force to the German attack. It has been notorious for years that the policy of Germany was to rush through Belgium and to strike down France before Russia could come to her help. Yet France has not been able to parry the blow with so strong an opposing force as would keep the enemy out of France itself. Either, therefore, the preparations of France have not been as ample as everybody supposed them to be, or else the stationariness of the population has made it impossible for France to meet the invader with equal numbers. It looks, then, as if not only Germany, but France and Austria, have put forth very nearly their full strength, and that their efforts in the future must necessarily be less telling than hitherto.

The actual population of Russia is not known. Probably it is not less than 150 or 160 millions. Taking the smaller of these figures, it will be seen that the population is very much larger than the aggregate populations of Germany and Austria-Hungary. Consequently, if we confine ourselves to mere numbers it ought to be possible for Russia to bring forces to bear considerably larger than those of Austria-Hungary, and Germany, even if France was so weakened as to be unable to play any important part. Of course, we all hope that as France has not suffered a decisive defeat she will be able to protract the struggle for a very long time; that her generals will not shut up any considerable force in the fortresses, but

Cau Germany will keep the field and so be prepared to
Hold Out for take every advantage of the foe. In 1870
Two Years? war came nearly as quickly as it came
this time. France was unprepared; her

Emperor was in a bad state of health; and those surrounding him were not qualified to organise a proper resistance. Moreover, the Commander-in-Chief in the field was not sincerely loyal to France. He shut himself up in Metz with the only army really efficient. He shut A second, much less efficient, was surrounded and surrendered at Sedan. After that the forces opposed to the Germans were, in Bismarck's phrase, little better than "men with muskets." Now France, assisted by England, has a very large army; and if she keeps that free and contests every inch of ground it will hardly be possible for Germany to capture any great fortress. Fully to invest Paris would require a force which she cannot afford. While merely to mask it would do little good. France, therefore, ought to be able to continue the struggle as long as will be necessary. Meanwhile, the Russian multitudes will be coming up, and will largely outnumber the armies of both Germany and Austria-Hungary, even if the Slavs of the latter country do not rise. If France does not shut up her armies in fortresses the Germans will have to fight for every inch of ground they occupy. Consequently, they will not be able to draw upon extensive French districts for provisions, nor will they be able to levy contributions upon the towns. It is important from the point of view of the Allies that Germany should not be allowed to draw upon the wealth of France. If she is not so allowed she will have to be very careful to keep up her communications through hostile Belgian and French territory. Consequently she will need to have very large forces guarding her communications. That being so, her struggle with France will make it necessary for her to employ, a very large proportion of her whole armed force in the latter country. It is a necessary consequence that she will be weaker by so much in the resistance she can offer to Russia. Russia itself is a poor, undeveloped country, with comparatively few railways. It will be very costly and very tedious to bring up everything she requires and keep the men in the field properly supplied. It may be thought, therefore, that while she is in an immense superiority numerically, she is not in a position to bring to bear her strength fully upon her It is to be recollected, however, that both France and England can lend to her the sums that may be necessary. In the Crimean war both France and England were hostile. Austria-Hungary, though not actually hostile, still was in occupation of the Danubian Provinces. Prussia alone of the Great Powers was friendly. Now Russia is fighting in alliance with France and England, and, therefore, can obtain the financial assistance that may be requisite. There will not be the breakdown which was witnessed in the attempt to reinforce the garrison of Sebastopol; while every day Austria-Hungary and Germany will grow more enfeebled. Germany is a very rich country. She has made wonderful progress during the past hundred years. But her military system, as has just been seen, exacts from her practically all the able-hodied male population. Will it be possible for her to feed her whole people under these conditions? Her

shipping has been swept from the seas. Her finances have been thrown into disorder. Her credit has been put out of gear. She is dependent upon neutral countries like Holland and Italy for communication with the outside world. It looks as if she has already called up the four millions of men with which she is credited. Probably she will soon have to call up less trained recruits. If so, we ask again, Will it be possible for her to continue the struggle for two campaigns? According to the "Accounts Relating to the Trade and Commerce of Certain Foreign Countries and British Possessions," the imports of all kinds into Germany in 1913 amounted to very nearly 526 millions sterling. In the preceding year they were a little less, but practically there was slight change. The exports, however, increased materially in 1913, when they amounted to not far short of 495³/₄ millions sterling. We take intentionally the year 1913 because it was a year of great commercial and financial depression in Germany, owing, firstly, to the withdrawal by the French banks of the balances they had been employing in that country in consequence of the Agadir incident, and because of the Balkan war which followed so soon after. Therefore trade was depressed, and we purposely choose a year of depression to show how great a business the country did even at such a time with the rest of the world. If the whole male population capable of bearing arms between 18 and 45 or 50 years are called up, must there not be a stoppage of far the greater part of this immense trade? there is, will it be possible for the conflict to be continued? The war broke out at the very beginning of As the time was chosen by the Governments of the two Central European Powers we must suppose that their preparations for it were well advanced. If so, it is hardly probable that the harvests either in Germany or in Austria-Hungary were got in before mobilisation began. Since then only women, old men, and boys have been available. Employers and employed of all classes and conditions have to serve. Whole industries, therefore, are paralysed. That being so, is it possible that Germany can continue the struggle for two years? Such a question must constantly present itself to every man occupying a responsible position in the country. Therefore it is easy to understand that it is felt by the military authorities to be indispensable to become actually reckless in the hope of striking down France before Russia's full strength bears down upon them.

THE FINANCIAL OUTLOOK.

It is matter for general congratulation that the Government has decided to continue for another month the moratorium. As we pointed out last week, the recovery after the shock of the declaration of war had not been sufficient to justify a termination of the moratorium. We may add that the measures taken, though most excellent in themselves and highly beneficial, had not been quite sufficient. There is much still to be done to re-erect the fabric of credit. To speak quite frankly—for frankness is necessary in the position in which we find ourselves now—our banking system, just like our military system, is upon its trial in this grave crisis. For years past it had often been pointed out that the Central European Powers, and more particularly Germany, if they

Action. World-wide war, would do their utmost to injure the credit of this country and disarrange its immense trade. Yet although the restlessness of Germany had been forced upon the attention of all thoughtful persons ever since the defeat of Russia in Manchuria, our bankers were taken completely by surprise, and our banking system broke down. We do not say this for the purpose of recrimination, or to hold up our bankers to censure. Our real object is to warn them that they have to

justify themselves before public opinion. In spite of all warning, they did not make sufficient prepara-tion, and though the war crisis has now lasted nearly six weeks, they have not altogether adopted a right policy. We would, then, earnestly impress upon our banking friends that if they do not bestir themselves the public will become impatient, and will insist that the Government shall take action which will not be pleasing to our bankers. While we urge this thus strongly, we are happy to say that the really well-managed banks are doing very much better, that tradeis receiving a fair amount of accommodation, and that there is a marked improvement in almost every direction compared with two or three weeks ago. But we are sorry to say that the less well-managed hanks are not following the example act by the really well-managed, and in some cases are acting in a manner not only contrary to the public interest, but contrary even to their own. They have not recovered from the alarm into which they were thrown by the outbreak of the war, and they are availing themselves of the moratorium in a way which ing themselves of the moratorium in a way which clearly was never intended. The Chancellor of the Exchequer has been at pains to explain more than once that his object in granting a moratorium was to make it easy to carry on the trade of the country; that above everything he desired that. employment should be as full as possible; that, therefore, all necessary accommodation should be given to employers; and that it was only indirectly that the banks were intended to benefit. Yet a minority the banks were intended to benefit. of the banks are taking advantage of the moratorium not merely to inconvenience trade, but in great measure to strangle it. For example, we have heard of one case in which an Anglo-foreign bank had in its possession a considerable sum of cash to the credit of a mercantile firm, one of its customers, while the only advance made by the bank to the customer was to the equivalent amount of the sums received. In addition to this, the bank held for collection documentary drafts of ten times the amount of the loan made by it. Yet it refused either to make a further moderate loan or to pay out actual proceeds received: on behalf of the mercantile firm. on the ground that those receipts were required as cover for the existing loan. Such action cannot be too strongly reprobated. It, as far as it goes, tends to militate against the policy of the Government. It is calculated, moreover, to seriously injure the credit of merchants. And it is likely to result in such inconvenience as may seriously hamper trade. We would, then, appeal once more to-all acceptors of bills to recognise the grave responsibility which rests upon them. We are engaged in the most dangerous struggle which we have had to face, at all events, since the days of the Great Napoleon. Nobody can foresee how long the conflict will last, or how immensely it may tax all our resources. The young men of all classes are coming forwrd with characteristic public spirit, and are ready to give their lives for their country. Large numbers of Territorials have already volunteered for the front. The first army of 100,000 men demanded by Lord Kitchener has been enlisted. The second army of the same number probably will have been secured when these lines meet the eyes of our readers. The well-managed banks everywhere have recovered courage, and are acting as the exigencies of the time require. Therefore, we would again urge upon the acceptors of bills the need for performing their duty. It is incumbent upon all of us, without exception, to do what we can to assist one another, so that there may be no material decline in the production of the country: that provisions of all kinds may be cheap and abundant; and, above everything, that there shall be full employment at fair wages for every man and woman willing to work. In order that this may be accomplished it is absolutely necessary that the banks should discharge the duties which rest upon them. They are given very considerable privileges by the law

on the express condition that they fulfil their dutics. If they fail to do so, it will be necessary for Parliament to step in and to take such measures as may be required to prevent injury being done to the nation.

If acceptors of bills, whether bankers or merchant bankers, will consider the matter calmly, they cannot fail to be convinced that in accepting real bills with . bills of lading and the like annexed they are running no unusual risks. Our Navy is keeping the seas free. There will, of course, be an occasional loss. But up to the present, although we were taken unprepared, the losses have been so few that we are justified in assuming that they will be still fewer in the future. The trade of the country, therefore, with oversea countries will be maintained. And, notwithstanding the exclusion of the two great Central European empires, the world is large enough and rich enough After a while, too, business will become normal.

The trading public will recover courage. Credit will be restored. The neutral countries will pay to rus the debts due to us. And those who at the beginning were inclined to hoard will see the foolishness of doing so. Gold as well as notes will be easily obtainable, and then there will be no more serious defaults, in all probability, than are to be expected even in times of peace. War, no doubt, has its risks for the trader. But, also, it has its profits. And it has its opportunities likewise. Consequently, we expect that the trade of the country after a Nittle while will become more active than most people anticipate, and we should not be surprised to find that it proved highly profitable.

Probable
S mall Losses.
We refer elsewhere to the probability
which exists that money will become

both plentiful and cheap. We need conly add here that if it does it will further stimulate strade; while if the more active, the more intelligent, and the more enterprising traders take advantage of the present opportunity to win for themselves a portion of the trade lost by Germany, the whole business of the country will be augmented, and the Losses, compared with the profits, will be small. If, then, the acceptors of bills of every kind throw off their apprehensions, recognise their duties, and make up their minds to show the same firm front to the enemy which is being presented by the rest of the community, no real apprehensions need be entertained. Not only shall we win through, but we shall win without heavy losses, except, unfortunately, in life. When the banks and the acceptors of bills of all kinds resume work on the -scale intended by the Government when it took upon itself such grave responsibilities as it has done, there will remain other matters to be arranged. Not the Least of these is the question of how best to deal with the Stock Exchange. We shall not to-day, however, enter upon a consideration of that. It is exceedingly important-it is even urgent-that the Stock Exchange should be reopened as soon as is safe. Nevertheless, it can wait until the more important matters are thoroughly dealt with. Of these, far and away the most important is that the banks should give accommodation to all persons engaged in business just as they gave it in times of peace, and that acceptors of bills, whether bankers or others, should carry on the business they profess to carry on as in normal times. Our first duty, of course, is to defeat the enemy who has attacked unoffending nations wantonly wickedly. But while we are engaged in punishing him for the outrages he has inflicted upon humanity, it equally urgent that we should protect our own people, and more particularly, the poorer amongst our own people, from the sufferings which war is too likely to bring upon them. For that purpose it is indispensable that the banks, to whom has been entrusted the duty of providing with financial accommodation "the great producing classes, should carry out that duty fully, faithfully, and unswervingly. If at home the

banks give to all employers of labour the accommodation which the latter require and ordinarily receive, they will be in a position to keep their works going, and, therefore, not only to avoid dismissing work-people, but to keep up the rate of wages. Not less indispensable is it that the acceptors of bills should continue to accept, for we cannot carry on trade with oversea countries until they do so. Lending and discounting, receiving and paying out deposits, and accepting bills and collecting moneys are the first and most urgent work before the business community. We warn our City readers that if there is continued neglect of these indispensable duties, measures will be taken which will not be pleasant to those who may be concerned.

PROGRESS OF THE WAR.

THE two outstanding events of the week, so far as the theatre of war is concerned, are, firstly, the apparently decisive victory of the Russians at Lemberg and the near approach of the Germans to Paris. In the first of these the Russians seem to have almost completely broken down the fighting power of Austria-Hungary. Seventy thousand prisoners, we are told, were captured with 200 great guns. The defeated army seems to have been actually routed. And the city of Lemberg, the capital of Galicia, fell as a prize to the vic-As four Austro-Hungarian army corps had previously been reported to have been defeated by the Servians, and as in this week's battle five army corps have been routed, it looks as if nine out of the sixteen army corps have been practically broken up. It will be well not to be too sanguine as to the decisiveness of all this. It is possible that the defeated army may be so largely reinforced that it may be able to make a further vigorous stand. But, bearing in mind the widespread disaffection amongst the majority of the people of Austria-Hungary, it does not seem probable that this will occur. In any event, the calculations of the German Government have again been proved baseless. It is understood that they hoped that the Dual Monarchy would be able to oppose such a formidable resistance to the oncoming Russians as to prevent them from making a serious attack upon the road to Berlin until the German Army should be set free by the capture of Paris. Apparently the affair at Lemberg has shown all this to be a complete miscalculation, and it will be surprising if the German Army in France has not to be weakened in order to protect its own capital. Meanwhile, the Germans have succeeded in compelling the French and British armies to retreat step by step through Belgium and Northern France to the near neighbourhood of Paris. French Government has wisely evacuated Paris and taken up its residence at Bordeaux, where it will be in free communication with every part of France not in actual occupation by the enemy. While full credit must be given to the German Great General Staff for accomplishing so much in so short a space of time, it would be a mistake to attach too much importance to it, or to infer that the German policy will succeed. Unquestionably what is proved is that the preparations of the Germans were very complete when they decided upon war, for in five short weeks, in spite of the heroic resistance offered by Liege, they have forced their way through Belgium, fought numerous desperate battles, and compelled their opponents to retreat again and again to the near neighbourhood of the French capital. All this, it is true, has been effected by the sacrifice of multitudes of human lives so great as to be appalling to think of. But it has been accomplished. And truth compels us to admit that the Great General Staff has carried out so far what it undertook. Whether the price paid has not been too great remains to be seen. Still more doubtful is it whether the risk incurred has not been altogether out

of proportion to the advantages gained. It is certain that in spite of the continued retreat of the French and British armies there is a more confident feeling at the close of the week than there has been hitherto amongst those in the best position to understand what is going on, from which it is to be inferred not only that the victory of Lemberg puts it in the power of the Russians to bring great pressure to bear upon Germany, but that the French and British armies have been, and are being, reinforced, and are so confident in their own strength that those most competent to judge believe the circumstances are now more favourable to the cause of right and free government than they have been since the outbreak of the war. gratifying view is confirmed by the Prime Minister in his great speech at the Guildhall yesterday. In the course of it he declared that "in regard to the general situation at the seat of war, in whatever direction one looks, there is abundant ground for pride and comfort. We have two of the greatest Powers in the world as our Allies, while our Expeditionary Force has never been surpassed, not only in material equipment, but in the physical and moral qualities of its constituent units." Lastly, we possess the greatest Navy the world has ever seen, which is keeping cooped up in port the fleets of our enemy.

MORATORIUM EXTENSION.

On September 1 a Royal Proclamation was published

extending the moratorium to October 4.

On August 19 a Government circular was issued on behalf of the Chancellor of the Exchequer, who desired to ascertain the views of institutions and firms on the subject of extension of the moratorium beyond September 4. The replies received up to and including Wednesday, August 26, were, according to a "White Paper" Government notice, as follows:—

The questions asked were:

1. Are you in favour of allowing the present moratorium to end on September 4?

2. Are you in favour of extending the present moratorium?

If yes, state whether you are in favour of extending it

(a) for an unlimited period;(b) for a limited and, if so, what period;

- (c) for a part of the debt, so as to provide for gradual payment;
- (d) in any other and, if so, what way.
- 3. Qualifications.
- 4. General Remarks.

5. Are the banking facilities now available reasonably comparable to those available before the war?

In respect of 109 replies from bankers 68.8 per cent. were of opinion that banking facilities available now are reasonably comparable with those prevailing

before the war, and 31.2 per cent. were of the contrary opinion. Fourteen banka made no reply on the matter. Discount brokers replied in 17 cases as to the moratorium extension point, but only in one case was there a reply to the comparability question above referred to, and there the opinion was expressed that the facilities were not comparable. In the grand aggregate of 8,256 replies respecting the comparability, question, 7,310 replied—6,341 "Yes," 969 "No, respectively about 87 and 13 per cent.

Of a grand aggregate of replies as to the question of extending the moratorium, of 8,256 replies 4,653 were adverse to extending and 3,603 in favour. Note has to be taken that the London Stock Exchange Committee on behalf of a number given as 6,000 members was in favour of extension. Of 31 provincial stockbrokers, 25 were in favour of extending, 6

against.

OUR WHEAT SUPPLY. A REASSURING RETROSPECT.

THE outbreak this year of the greatest war that has ever occurred in the history of the world emphasises the economic fact of our reliance upon foreign sources of supplies of grain—of wheat in especial, which forms the "staff of life"—and the position calls for consideration of quantities and movements of prices of wheat in past periods, whether normal or of stress. In a general way it is understood that this country imports a huge quantity of wheat and also flour from all quarters of the globe, but the history of how that reliance has grown is worth dealing with. It is of interest to note that we grow but about one-fifth of our requirements for food supply, and import about four-fifths

of our total present consumption.

Approximately 60 years ago Great Britain, as the population increased and the home area of production was incapable of being much extended, gradually emerged from the stage of being self-sustained in the production of its grain requirements. The occasional shortage of home crops was for a time supplemented by imports, nearly all from the continent of Europe. The big present sources of production were then nonexistent. Previous to about the year 1830 there had intermittently been conditions where bountiful home crops of the United Kingdom had even permitted, in some years, of a surplus of British home-grown wheat being exported to Continental countries where harvests had been short of requirements. Subsequent to about 1830, however, we have been increasingly obliged to import, and as time has gone by our reliance upon far-away fields for grain supplies has become greater and greater. Our ability to secure supplies from new fields of production has in great part been contributed to by the employment of British capital in young countries and opening them up by the construction of railways and affording facilities for transport both on

British Imports of	Wheat (and	Flour) in	Cont. (Quarters	taken as 180	Lh.).
DITTIBLE THEOREM OF	WILL CALL CALLU	FIUUI') 076	Cici. (Vacariors	tunere we 450	430. 1.

				-Foreign-					Grand Total
				Argentina	Russia and	Col	onles and Poss		ofall
. Year		Population	United States	and Chile	Balkans	Canada	India	Australasia	Countries
			Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	Cwt.	Cwt.
1840		27,487,000	1,550,000		1,180,000	634,000	_		10,580,000
1845		27,776,000	408,000		171,000	1,000,000	_	_	4,959,000
1850		27,523,000	2,345,000	60,000	3,353,000	351,000		_	20,976,000
1855		27.822,000	1,934,000	_	410,000	77,000			13,940,000
1860	***	28,778,000	9,315,000		6,380,000	1,310,000	_	_	31,841,000
1865		29,768,000	1,498,000		8,718,000	528,000		_	25,843,000
1870	***	31,205,000	15,057,000	643,000	11,283,000	3,402,000	_		36,906,000
1875	• • •	32,749,000	28,372,000	902,000	11,890,000	4,069,000	_	87,000	59,546,000
1880		34,468,000	44,783,000	1,450,000	4,510,000	4,543.000	3,230,000	4,613,000	68 459,000
1885	***	36,331,000	38,938,000	1,957,000	16,316,000	2,113,000	12,175,000	5,453,000	82,331,000
1890	•••	37,485,000	33,902,000	2,874,000	27,501,000	2,424,000	9,111,000	3,239,000	82,381,000
1895	•••	39,113,000	45,323,000	12,473,000	28,213,000	5,099,000	8,803,000	3,588,000	107,231,000
1900	***	41,154,000	57,319,000	18,780,000	7,051,000	7,998,000	6,000	4,058,000	98,597,000
1905	***	42,980,000	14,948,000	24,280,000	28,162,000	7,953,000	22,866,000	11,827,000	114,226,000
1910	***	44,915,000	18,085,000	15,906,000	30,310,000	20,315,000	17,933,000	14,314,000	119,058,000
1913	•••	48,038,000	42,620,000	15,787,000	5,168,000	27,577,000	18,768,000	10,668,000	122,514,000

land and by sea, the interest on the capital thus advanced being returned to us in kind by the export to this country of foodstuffs and raw materials. Thus huge new sources of supply have, as a consequence, been opened up, as, for instance, the United States, Canada, Argentina, India, and Australasia—all sources of supply quite outside the former limited small requirements obtained from the continent of Europe.

Our ability to draw supplies from these oversea countries has hitherto never been impeded, but never-theless it has always been the policy of this country to keep a strong Navy, and in recent years especially so. It is true that a clamorous minority of the nation has now and again opposed the policy of a constant increase in our naval strength; but the great majority have quietly but strenuously upheld the principle that it is imperative that this country should have a Navy adequate for the maintenance of our command of the sea and the protection of our food supplies in the event of our being forced into a war with any Great We are now reaping the benefit of adherence to this wise policy. It was vital to this country to have a Navy that could assure our ability to obtain unimpeded transport from the many far-away sources of supply of our food that in the course of the last 50 years have extended their production so hugely as is shown by the figures we give on p. 533.

From the table below it will be seen that, consequent on the ability of young countries to send us cheap wheat, the United Kingdom area under wheat

cultivation steadily diminished.

Wheat: Acreage under Cultivation in the United Kingdom and Estimated Production.

			Estimated		
			Production		Production
		Wheat-sown	of United		and
Year		Area	Kingdom	Imports	Imports
		Acres	Owt.	Cwt.	Owt.
1855		4.037.000	*70,400 001	13,940.000	84.340,000
1860		4,020,000	*51,445,000	31,841,000	83,286,000
1865		3.685.000	*65,057,000	25,843,000	90,900,000
1870		3,500,000	*52,717.000	36,906,000	89,623,000
1875		3,342,000	*55,277,700	59,546,000	114,823,000
1880		2,909,000	*21,633,000	68,459,000	90.192,000
1885		2,553,000	42,857,000	82.331,000	125,188,000

1890		2,483,000	40,714,000	82,381,000	123,095,000
1895		1,456,000	20,893,000	107,261,000	128,154,000
1900		1,901,000	29,464,000	98,597,000	128,061,000
1905		1,836,000	32,857,000	114,226,000	147,083,000
1910		1,857,000	30,536,000	119,056,000	149,592,000
1912		1,971,000	31,071,000	123,724,000	154,795,000
1913		1,702,000	28,465,000	122,514,000	150,000,000
	***			100,017,000	200,000,000
1914		1,843,000	31,371,000		

* These figures are taken from data collected by Messra. Lawes and Gilbert, and given in a paper read in 1830 before the Royal Statistical Society, London. The totals of home production are in each case after the deduction of 2½ bushels per acre for seed purposes.

There are two broad general features to be taken note of in the above tables. (1) That during a period of steadily increasing population there was (2) a very considerable decrease in the extent of the acreage put under wheat in the United Kingdom each year, and, as mentioned, the reason why there was a diminution of the acreage was the competition of new sources of supply enabling us to obtain wheat at a constantly lower and lower level of price.

In comprehensive tables we have given the statistics of each quinquennium. Such presentation, however, only partially discloses the great variations in home crops. It will be of interest to give the full estimates of experts who, prior to the period when the Government collected information as to the volume of home crops, had gathered particulars of the period of 28 years up to and inclusive of the year 1880. This was an era when the United Kingdom lad a much larger area under wheat cultivation that it has had since, for in that year we had virtually no overseas supplies of grain, which, as we have shown, have since 1880 gradually made good the enormous growth of our grain requirements. The figures are taken from the inquiries made by Messrs. Lawes and Gilbert, and

submitted in a paper read before the Royal Statistical Society in that year.

Year to		United Kingdom	Area Under	*Total Home	Bushels
Aug. 31		Population	Wheat	Wheat Supply Owt.	per Acre
1853		27,511,000	4,059,000	44,710,000	221
3054	***	07 000 000	4.014.000	40,015,000	20%
1055	• • •	27,767,000	4,037,000	70.400.000	344
1050	•••	07 040 000	4.078.000	54.754.000	27
4.050		00 100 000	4,213,000	55.743 000	27
1000	***	00 200 000		69.188.000	331
1050	***		4,186,000	65 005,000	31±
1859		28,523,000	4,132,000		261
1860	• • •	28,715,000	4,020,000	51 445,000	
1861	• • •		3,992,000	42,860,000	221
1862		29,128,000	3,898,000	47,900,000	251
1863	•••	29,331,000	3,824,000	55 200,000	291
1884	• • •	29.509,000	3,699,000	70,565,000	38‡
1865		29,701,000	3,685,000	85,057,000	351
1866	• • •	29,886,000	3,646,000	55.500,000	30g
1867		30 087,000	3,649,000	44,809,000	25
1868		30,299,000	3,629,000	36,635,000	21
1869		30,526,000	3,937,000	66,963,000	34
1870		30,780,000	3 976,000	52,717,000	27
1871		31,299,000	3,773,000	56,100,000	30
1872		31,749,000	3,819,000	44,493,000	24
1873		32.040,000	3,839,000	44.738,000	24
1874		32,318,000	3,670,000	39 814.000	221
1875		32,629,000	3,821,000	55,277,000	291
1876		32,974,000	3,504,000	38,712,000	22 <u>‡</u>
1877		33 327,000	3,114,000	37,958,000	25
1878		33,736,000	3,312,000	43,024,000	261
1879		34,064,000	3,372,000	50,007,000	30
1880		34,455,000	3,048,000	21,633,000	151
		- 1, - 2, 0 0 0	-,,	, , , , , , , , , , , , , , , , , , , ,	

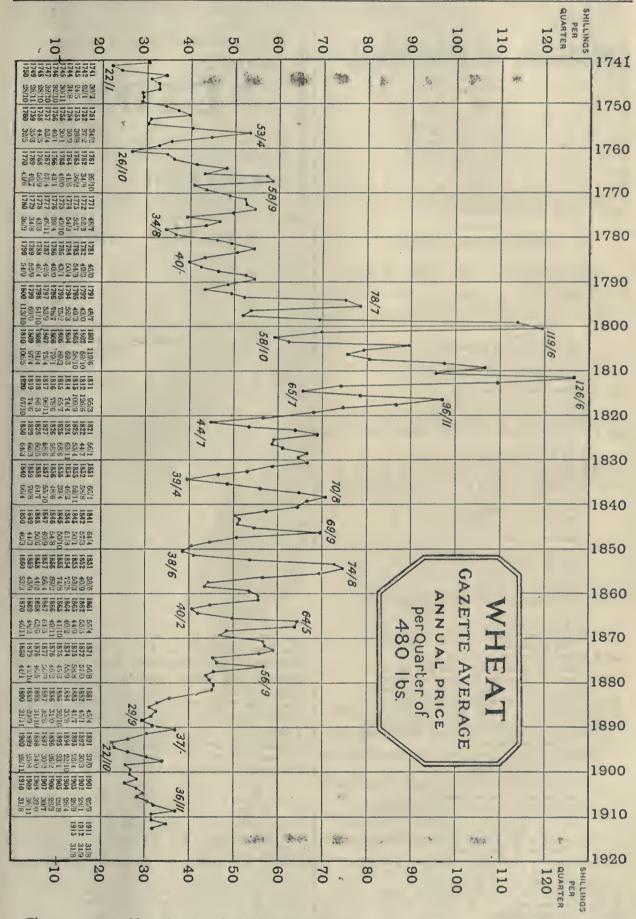
These figures are after provision of 2½ hushels per acre for seed purposes.

The diagram that is elsewhere given in these remarks covers the extended period of 174 years. It would obscure and tend to bewilder rather than otherwise to attempt to deal with the multitude of important events that have occurred over so extended a period. Suffice it to say it covers periods of wars, the coming into existence of new sources of production, the growth in the number of people who have had to be be fed all over the world, in some regions famines. alternations of shortage or abundant crops at home and abroad, &c. The design of the chart and the information now afforded is, however, to bring home the fact that this country, under the happy circumstances of its having a strong Navy and securing freedom of transport, need be under no apprehension such momentarily was felt when the series of war declarations of the end of July and the beginning of August created a temporary state of panic apprehension.

We have become so accustomed in recent years to a very low level of prices that there is altogether forgetfulness of what used to be the case in the times of our forefathers. The wealth of the United Kingdom in these times, reckoned per head of population, is immensely greater than what was the wealth during the Napoleonic wars over a hundred years ago, but it can be seen from the chart that the ranges of price of wheat during the period of the French Revolution to Waterloo—say 23 years, 1793 to 1815 inclusive—averaged approximately 80s. per quarter. There was a long period of declining trend in prices until, in 1894, the average price was 22s. 6d., and in one week during that year the average quotation on the 196 town markets in the United Kingdom, whence quotations are collated, was the record low figure of 17s. 6d. per quarter. There has been an appreciable recovery since from so extremely low a quotation, and in the last week of August the average price stood at 36s. 2d. per quarter of 480 lb. The diagram of price movement only gives the average annual price, but it will he of interest to refer to the figures we give below as to the movements of price this year. The average monthly record of prices for 1914 is as set out below:-

> January, 31s. February, 31s. March, 31s. 5d. April, 31s. 7d.

May, 32s. 8d. June, 34s. 1d. July, 34s. 3d. August, 36s. 10d.



The average weekly price for the five weekly periods which entered into the month of August were as follows:—

August 3, 34s. 2d. August 10, 34s. 9d. August 17, 40s. 3d. August 31, 36s. 2d.

The subsidence of alarm was in part due to the knowledge that supplies held in this country were large. The home harvest was in course of being

gathered, and the weather has happily been propitious. It is estimated the wheat crop this year is about 10 per cent. larger than that of 1913. The absence of any recurrence of an upward spasm in the price of wheat has, however, been mainly due to the fact that it has been brought home, even to the minds of the most unthinking, that this country's policy of having a very strong Navy and securing freedom of transport from distant countries has proved effective. It has been true that as a menace to our

overseas trade Austria has been reckoned to count for virtually nothing; but Germany had an immense number of powerful mercantile steamships and a considerable number of first-class naval leviathans, as well as a swarm of minor war-vessels. In less than a month after the war declaration between Germany and Great Britain, however, the few German vessels outside the fleet in the North Sea had been nearly all captured or located, and the Fleet there continues to be contained by our superior force. Confidence daily increases, and though momentarily finance considerations have brought about a pause, the situation will be overcome and all obstacles removed to the flow of produce to this and other countries that are free of blockade.

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

", 27. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and Great Britain.

Proposals accepted by France and Italy.

28. Austria-Hungary declares war against Servia.

30. Partial mobilisation in Russia.

Bank of England rate 4 per cent.

31. General mobilisation in Russia.

Garmany delayers at the of serial. Germany declares state of war. Italian declaration of neutrality. Bank of England rate 8 per cent

Aug. 1. Germany declares war against Russia, also invades
Luxemburg.
Bank of England rate 10 per cent.

,, 3. German ultimatum to Belgium.

,, 4. Mobilisation of British Army.
War declared between Great Britain and Germany.
British Government undertakes insurance of British
shipping during war.

shipping during war.

5. Lord Kitchener appointed Minister of War.

Attack on Liége by Germans repulsed.

Roumania to remain neutral.

Roumania to remain neutral.

6. House of Commons vote of credit for 100 millions. Army to be increased by half a million of men. General moratorium in force to September 4. Recruitment of additional 100,000 men commences. Austria-Hungary declares war against Russia.

7. Bank of England rate reduced to 6 per cent. Government rate of war insurance reduced to 4 guineas per cent.

German Commander attacking Liége asks for armistice for 24 hours.

German Commander attacking Liège asks for armistice for 24 hours.

3. German Togoland seized by British.

Bank of England rate reduced to 5 per cent.

3. 10. France declares war on Austria-Hungary.

Germans enter City of Liège. Forts intact.

Montenegro casts in her lot with Servia.

3. 11. German Army mainly operating through Belgium.

3. 12. British Declaration of War against Austria.

German war vessels Goeben and Breslau seek refuge in the Dardanelles.

in the Dardanelles.

,, 13. Government guarantees bills of exchange discounted at the Bank of England.

Measures being arranged for holding gold in Colonies for account of the Bank of England.

,, 17. Japanese ultimatum to Germany.

Greece protests against Turkish movements.

,, 18. Admission officially of landing of British Expeditionary force on Continent.

,, 19. Advance in force of Germans in Belgium and of Russians in East Prussia.

,, 20. Continental Bank rate reductions: France 6 to 5, Holland 6 to 5, Norway 6½ to 5½ per cent.

,, 21. German occupation of Brussels.

,, 22. Confirmation of Servian successes against Austria.

,, 23. Japan at war with Germany. Russian successes in the Dardanelles.

,, 22. Confirmation of Servian successes against Austria.
,, 23. Japan at war with Germany. Russian successes in East Prussia.
,, 24. Fall of Namur.
,, 25. Battle of Charleroi and retirement of Allies.
,, 27. Firther retirement of Allies in North-East France. Concentrated German onslaught on Particle. British.

British.
British force landed at Ostend.

70. Russians advance in Prussia to west of River Vistula. German check to Russian advance.
Germans said to have withdrawn reserves from Belgium to Russian front.

Sept. 3. French Government transfers to Bordeaux. German front close to Paris.
Russian double defeat of Austrians near Lemberg.

Active recruiting of second 100.000 men.

Active recruiting of second 100,000 men.

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Hotes. inancial

WIGGLESWORTH AND COMPANY, of 82 Fen-MESSRS. church Street, E.C., send us the following quotation from a letter received by them from a prominent Italian merchant with whom they do a large busi-They add that they can confirm the statements made by him, both as to the German management of the Italian banks and as to the hindrance to trade offered by the high parcel-post tariff:-"Regarding the dispositions which your country is willing to take in order to enlarge the trade and the exportation of its industrial products, it is certain that this resolution is well taken. I wish to tell you some ideas of mine which, if you think well, you may report. In Italy English products have an indisputable preference, but they are overpowered by German competition, and frequently German goods are sold as English. The reason the Germans have put their foot in our market is above all the institution of large banks, Italian in capital but German in management, and you know that these directors have always given and will always give on all occasions their help to what is German. I know that they oblige the firms which have current accounts to purchase from German houses, &c. I think that now it would be a good moment to institute an English-French-Italian bank, which I am sure could get great importance on our market. Another good measure would be to reduce the parcel-post rates. Now we pay Frs. 3.75 per 5 kgs., whereas we pay Frs. 1.25 for French and 1.50 for German. If your Government could reduce to the same limits or thereabout, the trade should become very great, as, in fact, English goods are not dear, and have our prefer-ence. But when on a small amount we are obliged to add an expense of Frs. 3.75 for parcel-post, it is natural that the business becomes not only dear but out of the question. The news of the war seems till now favourable to France, and, as you may imagine, the enthusiasm in Italy is very great."

Mr. Hall, of Hall and Pickles, Manchester, refer ring to our article of last week "Our Military System under Trial," asks why we should not combine the voluntary and the compulsory systems by insisting upon the training of the whole male population in early youth. We agree fully with our correspondent that this is the really wise and scientific solution of a serious problem. Compulsory service is out of the question for an Empire like ours, spread all over the world. But compulsory training is quite compatible with the maintenance of the voluntary system. It would, therefore, not only be beneficial, by giving physical training to our young men, but it would also make it possible in a time of emergency, such as we are now passing through, to augment quickly and as largely as necessary our military forces.

On August 26—that is, on Wednesday of last week—the Imperial Bank of Germany, which had suspended publishing its returns for the three weeks preceding August 15, published the returns for August 15 and 22. It will be exceedingly interesting to compare the returns for July 23—that is, the one immediately preceding the outbreak of the war—with that for August 22. The first point of interest is that on July 23 the total gold coin and bullion amounted to £67,842,850, while on August 22 it had risen to £76,488,750, an increase of £8,645,900, or 12.7 per cent.

Various suggestions have been made as to the sources of the increase. Probably they were due to a continuance of the efforts that have been made ever since the beginning of last year to augment on a great scale the gold reserve. The augmentation had stopped for some time before the war, but when war became imminent it is highly probable that the German banks in foreign countries all assisted in adding considerably to the gold reserve. It is possible, of course, that some of the gold coin in circulation may have flown back, and it is also possible that the Government itself may have transferred a part, at all events, of its War Chest to the Reichsbank. But though possible, neither of those proceedings is likely. What is much more probable is that an effort was made to weaken the London and the Paris markets, though it did not succeed very much. In any case, our readers will remember that an immense addition was made to the gold held by the Reichsbank from the beginning of last year until this year was well advanced.

The second point of interest is that the bills discounted amounted on July 23 to £37,544,600, and on August 22 they had rison to £230,800,500, being an increase of £193,255,900, or 515.3 per cent. This extraordinary increase in the discount of bills shows how acute was the panic in the German Money market. Always, our readers will remember, the German banks finance German trade to an extent quite unfamiliar to English people, and the banks relieve themselves at the end of every quarter by discounting with the Imperial Bank on a great scale. At the outbreak of war alarm amongst the banks was such that discounting rose as has here been pointed out.

The third point of interest is that the notes in circulation, which on July 23 amounted to £94,544,750, had risen on August 22 to £199,998,100, an increase of £105,453,350, or 111.6 per cent. The fact that the note circulation had risen to practically 200 millions sterling illustrates the anxiety of the German Government to keep a strong grip upon the gold in the Bank; and, furthermore, it illustrates to what a large extent the Government is compelled to finance the war by the issue of paper. This is a point that must not be left out of account when considering how long Germany and other belligerents may be able to continue hostilities. Meantime, it is worth pointing out that the gold reserve now held by the Bank is only 38.2 per cent. of the note circulation.

The return of the Imperial Bank of Russia for the week ended August 21 is extremely interesting. It shows that the total gold amounted to £172,323,000. On July 21, a month previously, it amounted to £174,509,000. It will be seen that the effect of the war upon the gold reserve has been very slight. Even upon the silver the change is small. On July 21 the silver held was £7,383,000. On August 21 it was £6,041,000, showing a decrease of no more than £1,342,000. On the other hand, the note circulation has increased from £163,411,000 on July 21 to £241,093,000 on August 21, an increase of £77,682,000, or $47\frac{1}{2}$ per cent. The larger part of the increase, of course, is due to the war. The expenditure at home has been practically all defrayed by the issue of notes. At the same time, it is to be borne in mind that the harvest is a good one, and that during harvesting naturally more currency is required than at other periods of the year.

DOMINION OF CANADA

Dominion and Provincial Statutes, Blue Books, and Records are kept for public reference at the Office of

HIGH COMMISSIONER FOR CANADA

OFFICIAL INFORMATION

as to the Development and Resources of the various Provinces; the Import, Export, Railway, Crop, Census and other Statistics, Customs and Commercial Regulations, can be obtained from

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American Topics.

LEHIGH VALLEY RAILROAD.

AT a time such as this the advantage to everyone of the existence of companies of great financial strength, able to meet their obligations and to maintain regular dividends, cannot be over-estimated, and it may be hoped that one of the good things that may come out of the present evils will be the recognition of the desira-bility of promoting and encouraging undertakings to become as financially strong as it is possible to make them, in order that they may be able to perform their them, in order that they may be able to perform their functions and to provide interest and dividends upon capital in times of the greatest emergency. Last week we referred to the very great benefits accruing to Canada at the present time from the great financial strength of the Canadian Pacific Railway, and the ability of that Company not only to meet its obligations and to pay regular dividends, but to be in a position to secure capital when the difficulty of obtaining now money is unusually great. The United States also possesses corporations of great financial strength and of high standing, able in any conceivable situa-tion to perform their duties to the public, and to continue to pay regular interest and dividends upon their The financial condition of American railways capital. as a whole at the present time is, indeed, the reverse of that in which they were found by the currency crisis which visited the States in 1894. At that time the net income of many of the railways was only slightly in excess of their interest charges, and the

contraction in trade which followed upon the closing of the Indian mints to the free coinage of silver consequently forced a great many companies into bankruptcy. At the present moment, with very few exceptions, the railways of the United States are earning large profits in excess of their interest charges and are in a position to weather any contraction in trade that may occur—certainly any contraction in trade that is likely to occur in consequence of the events happening in Europe. It is true that the great European war now being waged has for the moment caused the breakdown of the world's credit machinery, and has brought about a sharp contraction in trade activity in all parts of the world. We are, however, not without hope that the breakdown in the machinery of credit will be a temporary matter only, that before long the damage that has been done will be effectively repaired, and that the great war expenditures will cause not trade contraction in the United States and in other young countries which are capable of supplying Europe with the food and the materials it needs, but trade expansion. At the present moment, how-ever, the closing of the world's bourses and the difficulty of making international remittances have undoubtedly had a very prejudicial effect upon both national and international trade and are causing everyone to examine into the financial condition of the strongest undertakings. In these circumstances the strong financial position of most of the railways of the United States is a matter for congratulation. In consequence of the troubles which arose in the 'nineties nearly all the railways either scaled down their interest charges or have since raised the bulk of the capital they have needed by issues of Common stock, so that at the present time the proportion of fixed charges to net income is quite low. It should, indeed, be clearly understood that the troubles of three or four railways which did not reorganise their finances in the 'nineties and have not been able to issue Common stock to finance new capital expenditures are the exceptions that prove the rule.

One of the corporations which is so financially strong as to be able to meet with equanimity any situation that may arise is the Lehigh Valley Railroad, which in the last 14 years has grown steadily stronger in common with the other anthracite coal roads. In 1894, when the financial storm swept over the United States, the net income of the Lehigh Valley was only just sufficient to meet its interest charges. In the past year, however, the net income of this undertaking, in spite of unfavourable conditions that prevailed, was as much as \$15,324,000; and after meeting taxes was nearly \$14,000,000, while its interest charges were no more than \$6,000,000. Thus the margin of profit behind its fixed charges was no less than \$7,622,000. The proportion of fixed charges to net income was only 44 per cent., and the margin of net profit behind the fixed charges was as much as 56 per cent. of the net income. This profit was equal to a dividend upon the Common stock of 12.58 per cent.; and after the payment of the 10 per cent. dividend the undivided profit was \$1,560,000. The financial strength of the Company at the present time will be evident from the Income Statement herewith.

Income Statement of the Lehigh Valley Railro

 Year to Aver. Gross
 Oper.
 Net
 Miac. Net Troome
 Net Income.
 Net Troome
 1913
 ...1,441
 36,1043,000
 22,1000
 698 B.2,186,000
 1,285,000
 1,615,000
 1,174,000
 16,80,000
 1,280,000
 1,137,000
 16,80,000
 375,000
 375,000
 16,880,000
 375,000
 375,000
 375,000
 375,000
 375,000
 375,000

It should be noted that the results for the past This resulted year were distinctly below normal. from the mildness of last winter and the consequent small demand for anthracite coal (which is used mainly for household purposes), the smallness of last year's crops, and the reaction in trade which resulted from the small crop and the stringency of the Money market. In the year to June 1913 the net income available to meet the fixed charges was nearly \$16,000,000, and the fixed charges represented a proportion of only about 40 per cent. of the net income available. The shrinkage in gross receipts during the past year was rather less than 8 per cent., the earnings from coal showing a decline of about 9 per cent., and from merchandise of about 8 per cent. The efforts of the Company to curtail expenditure were in some measure neutralised by the further advance in the rate of wages and the additional cost of labour. Nevertheless, the loss in gross earnings was attended by a reduction of \$1,498,000, or about 5 per cent. in expenses, in consequence of reduced outlays for maintenance of way and equipment, those of 1912-13 having been unusually heavy. Notwithstanding the reduced maintenance expenditure in the past year, the sum expended is still much greater than in any previous year with the exception of 1912-13. The liberality of the maintenance expenditures last year, notwithstanding the reduction, will be evident from the following statement:--

Operating Expenses of Lehigh Valley RR.

		_	-	_		•	
Yr. t	3	Gro-s	Maint, of	Maint.'of	Cond. Trans-	General	Total
June		Earnings.	Wav. B	Equipment.	portation.	Expenses.	Expenses.
30		\$	\$	8	\$	8	8
1914	•••	39,783,563	4,575,062	7,011,946	15,074,055	948,093	27,609,162
1913	•••	43,043,372	5,694,422	7,561,271	14,976,475	875,651	29,107,819
1912		36,505,935	3,963,539	6.313.317	13.537,078	853,266	24.720,250
1911		37,637,403	3,620,178	6,003,287	12,939,954	793,901	23,407,318
1910		36,187,398	3,462,903	5,995,810	11,512.285	713.149	21.684,147
1909	***	33,137,832	3,273,339	5,832,430	10,760,203	709,764	20,575,736
1903	•••	35,510,154	3,398,642	6,153,874	12,121,580	637,940	22,312,028
1907		35,521,447	3,344,182	6,185,874	11,920,347	515,927	21,987,330
1906	•••	32,739,857	3,153,245	5,485,794	10,891,954	821,218	20,152,211
1905		31,275,843	3,269,383	4,894,269	10,179,038	587,011	18,929,701
1904	•••	29,881,738	3,059,258	4,745,342	10,469,806	595,895	18,870,301

Rati	io of	Oper.	Ex	venses to	Gross 1	Earnings o	of Lehigh	Valley RR.
				%	%	%	%	%
1914	***	•••		11.50	17-63	3 37.	89 2:38	69-40
1913	•••	•••	•••	13.23	17.56	34-1	80 2.03	67.62
1912	•••	***	•••	10.74	17:11	36.8	B1 2-3 2	66-98
1911		•••	•••	9.61	15.93	34-4	17 2.10	62-11
1910	•••	***	•••	9 57	16.53	31.8	33 1.97	* 59-95
1909	•••	***	•••	9 83	17:60	32.4	17 2.14	62.09
1908		•••		9 57	17:33	34.	13 1.80	62.83
1907	***	•••	***	9.41	17-42	334	56 1.45	61.84
1906	***			9-62	16.73	33.	22 1.89	81.46
1905	***	***		10-45	15-65	32-6	55 1.87	60-52
1904	•••	•••	***	10-24	15.88	350	1-99	63-15

When traffic declines it is always difficult to effect corresponding economy, but the officers of the Lehigh Valley succeeded in reducing the freight-train mileage to an extent nearly corresponding to the shrinkage in the volume of traffic, and the average revenue freight train load was maintained at the high figure of 595 tons, which compares with 599 tons in the previous year and 566 tons in 1912-13. The

Lehigh	. Valley	Railro	ad.					
	Fixed	Net	10% Di	₹.	_Div.	on O	ommon.	
Taxes.	Charges.	Profit.		. Balance.	Harned	i	-Paid	Balance.
8		\$. 8	8	%	%	8	8
1,691.000	6,011,000	7.622,000	11,000	7,611,000	% 12·58	10	6,051,000	1,560,000
1,609,000	5,588,000	10,233,000	11,000	10,222,000	16 89	10	6,051,000	4,171,000
1,451,000	5,747,000	7,975,000	11,000	7,964,000	13.16	10a	6,051,000	1,913,000
1,145,000	5,990.000	10,014,000	11,000	10 003,000	16-53	10	6,051,000	3,952.000
1,107,000	6,499,000	9,274,000	11,000	9,263,000	22.97	8	2,420,000	6,843,000
1,079,000	6,343,000	6,220,000	11,000	8,209,000	15.39	6	2,420,000	3,789,000
1,123,000	6,334,000	7,759,000	11,000	7,748,000	19:22	6	2,420,000	5,328,000
886,000	6,189,000	8,205,000	11,000	8,194,000	20.33	6	2,420,000	6,774,000
707,000	5,718.000	7,340,000	11,000	7,329,000	18:17	4	1,613,000	5,716,000
724,000	5,271,000	7,440,000	11,000	7,429,000	18-42	4	1,613,000	5,816,000
680,000	6,116,000	6,577,000	11,000	6,566,000	16-29	1	403,000	6,163,000
5,0	55,000	127,000	Nil	127,000	-	Nil	-	127,000

economy with which the traffic was dealt with is shown by the following statement:--

Freight-Train Results of Lehigh Valley RR. Yr. to Freight-Train Train Train Load-Total Car Load-Total Total Isv. Total
The extent to which the traffic was affected by the mildness of the winter, the contraction in trade, and the smaller crops will be evident from the following statement of the tonnage of traffic conveyed:—

Description of Tonnage Conveyed, Lehigh Valley Railroad.

	L'TO(1	`				
Agricul-				Manufac-	Miscel-	
Year to ture.	Animals.	Mines.	Forests.	tures.	lancous.	Total
Juna 30 Tons.	Tons.	Tons.	Tons.	Tmn.	Tons.	Tang
1914 2,647 000	698,000	19,051 000	841,000	4,027.000	2,659,000	29,924,030
1913 3,062,030	724,030	20,870 000	945,000	4,335,000	2,582,000	32,363,000
1912 2,510,000	733,000	17.361.070	839,033	4.117,000	2,403,000	28,013,033
1911 2,483.033	762,010	17,830,003	832 003	4 228,000	2,332.003	28,512,000
1910 2,465,003	752,000	18,545,000	834,003	4,204,010	2,331,000	27,131,000
1909 2,557 000	812,070	15,033,000	845,000	3,409,000	2,197,000	24,859,003
1908 2,701,000	857,003	18,422,000	878,000	3,613,000	2,003,000	28,430,000
1997 2,638,000	911,003	16,318,000	939,003	4,203,000	2,302.000	27,377,000
1902 2,810,000	533,000	10,260,000	745,000	2,410,000	1,367,000	18,175,000
					_	

Fortunately, freight rates were fairly well maintained. The average coal rate worked out at .701 cent and the average total freight rate at .642 cent. The steadiness of the freight rates is shown by the following statement:—

Average Freight Rate and Haul, Lehigh Valley RR.

			Aver. Freigh	at	
Yaar Ton Miles	-Freight	Receipts.	-Rete	Rav.	Aver.
to 000's omitted.		Total.	Coal. Tota	d. Tons	Haul.
June 30 Coal. Total.			Oent. Cent		Miles.
1914 2.638,425 5,218,75?	18,492,633	33,519,367	·701 ·642	29,924,119	174.43
1913 2,638,425 5,812,335	20.385,339	36,725,138	·695 ·632	32,387,791	179 57
1912 2,313,939 4.785.077	16.301.316	30,892.553	·704 ·648	28.013,300	170.81
1911 2.369,540 4,884.203	17,155,534	31,842,825	·724 ·652	28,512,312	171-30
1910 2.185,128 4.736,558	15.821,798	30.579.537	-731 -646	27,181.537	174 28
1939 2,017,613 4,397,809	14,831,671	23,123,532	•735 •639	24,859,205	176.91
1908 2.221,952 4,795,033	16,175.280	30,186,582	·728 ·630	26,480,161	181-08
1907 2,021,910 4,769,131	15,270,214	30,134,478	·755 -632	27,377,356	174.20
1906 1,813,178 4,342,877	13,248,585	27,182,693	731 .626	25,568,251	169-85
1905 1,880,899 4,103,776	13,530,337	25,982,920	·719 ·633	23,774,287	172-61
1904 1,765,612 3,896,503	12,835,078	24,829,777	·727 ·637	21,909,097	177-85
1903 1,360,804 3,832,481	10,104,764	21,714,471	•743 •598	19,920,132	182-35
1902 1,276,383 3,418,885	9,328,959	18,956,245	•731 •554	18,174,886	188-11

At the end of July the price of the \$50 share was only 61, and the 10 per cent. dividend gave a yield of £8 8s. 10d. per cent. The yields afforded by the Company's securities, according to the latest prices available, are shown below:—

Yields Afforded by Principal Securities of Lehigh Valley RR. Amount Date of Int. or Div. Yield % Description. Price. Paid Price, per Ao. r.

Ist of July 30. £ s. d.

J & D 101\(\) 0 3 19 5

J & D 110 4 16 5

J & D 101 4 10 0

J & D 138 n4 7 1

M & N 88\(\) n4 12 0 rity. 96 Leb. Val RR. 1st. Mort. 6,000,000 June 1948 4
Do. Consold. Mort. 6% 5,638,000 Dec. 1923 6
Do. do. 41 % ... 4,762,000 Dec. 1923 41 Do. do. 4½ % ... 4,762,000 Do. do. 6% Annuity 10,062,000 Do. do. 6% Annuity 10,062,000 (Irred.) 6 Do. 4% Gen. Cons. Mt. 26,639,000 May 2003 4 J&D M&N Do. Coll. Trust 4 % bds. 10,739,000 A.'14-F.'26 4 L. V. lty. Term. lst. Mt. 10,000,000 Oct. 1941 5 F&A A&O 1111* L. V. lty. Term. let. Mt. 10,000,000 Oct. 1941 5 A & O 1111* 4 7 3
Leaton & Amboy let M. 6,000,000 May 1920 5 M & N 103;* 4 12 7
L. V.Ry. (of N.Y.) let Mt. 15,000,000 July 1940 4; J& J 102;* 4 12 0
Leh. Val. Coal Co. let Mt. 10,114,000 Jen. 1933 5 J& J 106;* 4 15 6
Leh. Val. Coal Bales Com. 7,576,000a — 10 JA JO 61*; 8 8 10
* American price. Purchaser also pays accrued interest. (*) American price including accrued dividend. (†) London price. Yield allowing for exchange and accrued duriest. (a) Increased to this amount Jen. 1914 by stock dividend of 25 4... (b) Basis. (n) Not allowing for redemption. (r) Allowing for redemption of bonds at par at maturity.

Messrs. Ladenburg, Thalmann and Company, New York bankers, announce that they are prepared to grant credits and negotiate drafts and extend regular banking facilities to British merchants and manufacturers desiring to extend their business with the United States. Correspondence is invited through the firm's London representative, Mr. D. G. Boissevain, 81 Lombard Street, E.C.

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CUBAN RAILWAYS AND THE WAR.

Being essentially a sugar carrying line, the future of the Cuban Central Railways is distinctly promising. As we pointed out last week, the cessation of supplies from the Continent owing to the war means a big demand for Cuban sugar, and as the crop this year is a huge one, whilst prices are exceedingly high, everything points to the conclusion that sugar planters and others connected with the industry in Cuba will make enormous profits, the wealth of the country will be enhanced, trade generally will continue active, and a large amount of money will be available for increasing the productivity of the island. In these circumstances the railway companies are likely to enjoy a period of unexampled prosperity. In the first place they will secure large earnings from the carriage of the bumper sugar crop from the plantations to the factories, and of the big output from the factories to the ports. Secondly, they will obtain a considerable additional revenue from the transport of materials connected with the trade; and thirdly, the Companies will benefit from the general all-round expansion in business which the increased wealth and prosperity of the country will create. This year's sugar crop in Cuba amounted at the end of July to 2,468,528 tons, as against 2,267,094 tons in 1913—the previous record; and when it is pointed out that this bumper crop is being marketed at prices ranging between 50 per cent. and 100 per cent. higher than they were last year the position of affairs leaves nothing to be desired.

The Cuban Central Railways is a combination of three separate lines formerly owned and worked by three native companies. They intersect the island of Cuba from the port of Sagua on the north to the port of Cienfuegos on the south, and command the centre of the island. The total length of the system is 345 miles, including numerous short branches to sugar factories. At Cienfuegos, Sagua, and Caibarién the Company owns warehouses, wharves, piers, and convenient shipping appliances. It is physically connected with the Cuba Railroad and with the United Railways of the Havana, with which a good deal of traffic is interchanged. The recent offer by the United Railways Company to acquire the share capital of the Cuban Central on the basis of an exchange of shares resulted in that Company obtaining control of the Central Railway. The alliance is of considerable importance to both concerns, and particularly to the Cuban Central, whose interests being more circumscribed than those of the larger company, stand to greatly benefit by the fusion. As Sir William Young pointed out at the time the matter was under diseussion, the greater diversity of traffic which the United Company possesses must of itself add considerably to the strength of the Cuban Central, inasmuch as the risk of a serious falling off in earnings. which would result from a partial failure of the sugar crop in any year is to a large extent eliminated by the consolidation of interests with a company which is less dependent upon one item of traffic. Moreover, the taking over of the line will undoubtedly mean considerable economies in officers, and will at the same time ensure a better and more continuous use being made of the rolling stock; for, being a crop line and requiring a large amount of rolling stock at a given time in order to dispose of its products quickly, a considerable amount of capital necessarily remains idle for the greater portion of the year which under the new conditions will not occur, at any rate, to the same extent.

Something like 80 per cent. of the freight handled by the Company consists of sugar, sugar cane, and molasses. Nevertheless it has a fair general traffic which is likely to further grow in importance, as well as a good and steadily increasing passenger business. The nature of the freight traffic will be appreciated from the summary appended:—

Freight Troffic-Cuban Central Railways.

1912-13	1911-12	1910-11	1909-10	1908-09	1907-08
Tons	Tons	Tons	Tons	Tons	Tons
. 2,230.551	1,799,372	1,284,203	1,562,456	1,311,799	849,534
. 416,019	307,581	304,935	329,758	289,459	189,956
82,555	68,821	75,064	79,958	84,147	50,790
75,650	76,342	82,359	69,331	61,579	50,645
115,185	86,932	93,561	77,363	51,319	69,167
. 20,282	18,909	13,295	18,434	25,402	8,797
. 9,510	7,573	9,060	5,554	4,669	5,503
. 8,874	7,215	6,079	6,533	6,063	7,671
., 4,910	3,716	3,213	2,618	2,793	2,796
8,973	5,405	3,119	2,557	4,601	2,436
. 271,243	232,122	215,160	195,778	169,354	175,158
		2,090,048			1,402,453
447,669	350,554	318,913	328,371	308,805	234,169
֡	Tons 2,230.551 416,019 82,555 75,650 115,185 20,282 9,510 8,874 4,910 8,973 271,243	Tons Tons 2,230,551 1,799,372 416,019 307,681 82,555 68,821 75,650 76,342 115,185 86,932 20,282 18,909 9,510 7,573 8,874 7,216 4,910 3,716 4,910 3,716 5, 271,243 232,122 6 3,243,752 2,610,988	Tons Tons 1,230,551 1,799,372 1,284,203 304,325 82,555 68,821 75,064 1,76,650 76,342 82,359 115,185 86,932 93,561 20,282 18,909 13,295 9,510 7,573 9,060 8,874 7,215 6,079 4,910 3,716 3,213 8 3,973 5,405 3,119 2,71,243 232,122 215,160 c 3,243,752 2,610,983 2,090,048 £ £	Tons Tons Tons 1,230,551 1,799,372 1,284,203 1,562,456 304,935 329,758 82,555 68,821 75,064 79,958 7,76,650 76,342 82,359 69,331 115,185 68,932 93,561 77,363 20,282 18,909 13,295 18,434 9,510 7,573 9,060 5,554 8,874 7,215 6,079 6,533 4,910 3,716 3,213 2,618 8 8,973 5,405 3,119 2,557 2,71,243 232,122 215,160 195,778 6 3,243,752 2,610,988 2,090,048 2,350,340	Tons Tons 1,232,0551 1,799,372 1,232,035 1,582,456 1,311,799 1,232,035 1,582,456 1,311,799 307,581 304,935 329,758 289,459 82,555 68,821 75,064 79,958 84,147 175,650 76,342 82,359 69,331 61,579 115,185 86,932 93,561 77,363 61,319 1,202,822 18,909 13,295 18,434 25,402 9,510 7,573 9,060 5,554 4,669 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,324 1,

The improvement in the coaching traffic in the last few years will be seen from the following statement:—

Coaching Traffic-Cuban Central Railways.

							Total
					engers-	Luggage,	Ooaching
Year				No.	Receipts	Parcels, &c.	Receipts
1912-13	***	•••		1,005,736	£ 117,950	£ 51,018	£ 168,96 8
1911-12	•••	***	•••	894,013	104,376	43,972	148,348
1910-11	***	•••		851,902	99,269	40,929	140,198
1909-10	***	•••	***	809,210	93,877	41,638	135,515
1908-09	***	***	•••	763,713	89,242	33,145	122,387
1907-08	•••		***	773,785	91,028	30,441	121,463
1906-07	***	•••	***	805,378	90,549	38,702	129,251
1905-06	***	•••	***	797,360	89,178	24,029	113,207
1904-05	***	***	•••	703,062	78,344	15,507	93,851
1903-04	•••	***	•••	531,183	62,747	12,843	75,590
1902-03	•••	545	***	498,127	54,649	10,583	65,232

A good deal of capital has been spent in recent years on extending and improving the system; and whilst the new extensions are already producing a remunerative traffic, much better results are likely to be obtained as the new districts opened up are more fully developed. Owing in part to the fluctuating character of the traffic, and in part to the desire of the board to build up a strong financial position, the distribution of profits in the past has been on a very conservative scale. The highest dividend paid is 3 per cent., whilst the average distribution since operations were commenced in 1909 has been a trifle under 1 per cent. per annum. A retrospect of the main results of working for the last 11 years, together with the dividends earned and paid on the Company's Ordinary capital, are set out beneath:—

Cuban Central Railways.

						Profit		
_	Miles	Gross			Net	for -	-Divide	-ebn
Year	Open	Earnings	Expenses	Ratio	Earnings	Ordinary	Earned	Paid
		£	£	%	£	£	%	
1913-14(a	345	589,000	337,C00	57.21	252,000	57,000	6.6	% 3
1912-13	337	617,603	352,689	57.11	264,914	76,875	8•5	3
1911-12	289	499,982	293,900	58.78	206,082	43,545	4.8	2
1910-11	255	460,088	281,288	61.14	178,798	31,978	3.5	2
1909-10	241	465,310	282,686	60.75	182,624	39,870	4-4	2
1908-09	241	434,357	249,523	57.45	184,834	37,388	4.1	NII
1907-08	241	359,948	214,666	59.61	145,282	23,955	2.6	Nil
1906-07	. 241	429,310	247,616	57.63	181,694	43,545	4.8	2
1905-06	. 241	406,000	223,000	55.71	180,000	39,936	4.4	Nil
1904-05.	. 219	345,000	193,000	55.95	152,000	26,555	2.9	2
1903-04.	-	281,170	170,000	60.60	111,000	410b	NII	Nil
1902-03	. 216	254,000	154,000	60.62	100,000	5,0196	Nil	Nil
		(a) Es	tlmated.		(b) Loss.			

Last year's set back is mainly due to the financial depression throughout the world which immediately followed the Balkan wars; and this, combined with the relatively low price of sugar which ruled for some considerable time, caused a temporary halt in the Company's progress. However, having regard to the circumstances prevailing, the falling off in traffic receipts was relatively slight, amounting to under £29,000, or 4.7 per cent. In 1912-13 there was an improvement in earnings of as much as £117,000, so that the set-back in 1913-14 is quite insignificant.

Moreover, we anticipate that a material saving in expenditure has been practicable, especially since the alliance with the United Railways Company. Possibly not more than 50 per cent. of the diminution in earnings has been net loss to the Company, in which case the decline in net revenue would come out at only about £12,000. On the other hand higher interest charges have to be met; but the increase on balance will be small, seeing that against the larger amount of Five per Cent. Debenture stock ranking the Company will save the £7,000 written off last year in respect of premium on the Six per Cent. Debenture stock. We calculate, therefore, that the profit for dividend may amount to approximately £57,000, and as this is equal to a return of 61 per cent. on the Ordinary capital the maintenance of the 3 per cent. distributed in 1912-13 seems assured. Indeed, if the outlook is as hopeful when the matter is under consideration as it is at present some increase in the rate of distribution may be made. Our estimate of the past year's results in comparison with the actual earnings and profits of the three preceding years will be found below:-

Income Statement-Cuban Central Railways.

		1913-14*	1912-13	1911-12	1910-11	1909-10
		£	£	£	£	£
Gross earnings	***	589,000	617,603	499,982	460,086	465,310
Expenses	***	337,000	352,689	293,900	281,288	282,686
Ratio		(57.21)	(57.11)	(58.78)	(61-14)	(60.75)
					-	
Net earnings		252,000	264,914	206,082	178,798	182,624
Miscellaneous	•••	2,000	1,996	1,670	1,834	2,639
				000.050	100.030	100 007
Net incoma	•••	254,000	266,910	207,752	180,632	185,263
Rant-charges	***	9,000	8,639	9,304	9,927	10,516
41 % Debentures :	***	48,000	48,295	47,740	45,955	44,000
6 % 2nd Debentures			_	1.742	12,000	12,000
5 % Debenture Stock		59,000	45.000	23,015	-	
Taxes and miscellaneous		15,000	22,101	16,406	14,774	12,877

Total charges		131,000	124,035	99,207	82,656	79,393
Net profit		123,000	142,875	109,545	97,976	105,870
51 % Pref. dividend	***	66,000	€6,000	66,000	66,000	66,000
09 /0 = 1 0 1 1 1 1 1	•••					
Profit for Ordinary	***	57,000	76,875	43,545	31,976	39,870
Ordinary dividend		27,000	27,000	18,000	18,000	18,000
Bate per cent		(3%)	(3%)	(2%)	(2%)	(2%)
Surplus		30,000	49,875	25,545	13,976	21,870
Special renewals, &c.	•••	-	37,000	21,000	9,000	10,000
Reserve		_	10,000	5,000	5,000	10,000
					14000	50,000
Total lunds		3	47,000	26,000	14,000	20,000
2.1		-	Or. 2,875	Dr. 455	Dr. 24	Or. 1,870
Balance	***	?				
Brought forward	***	13,000	10,508	10,963	10,987	9,117
Carried forward		2	13,383	10,508	10,963	10,987
Carried forward	•••			10,000	20,000	20,001
			Estimated.			

Financially also the Company is moderately, strong, the directors having, by their conservative distribution of profits, accumulated reserves amounting to something like £160,000. Doubtless these reserve funds will be largely augmented as time goes on and circumstances permit; nevertheless, having regard to the very hopeful outlook for traffic and to the fact that the Company has yet to benefit from the recent capital expenditures on new lines which tap remunerative cane lands, shareholders may, we think, look forward to the time, and that in the not distant future, when they will be in receipt of a more adequate return on their capital than has hitherto been possible.

The price of the £10 Ordinary shares is 6, and on a 3 per cent. dividend basis the yield is nearly £5½ per cent. The £10 Five-and-a-Half per Cent. Preference shares are quoted at 9¾, and return the investor as much as £5¾ per cent. The Debenture issues of the Company may be regarded as relatively safe investments, the total fixed charges representing not much more than 50 per cent. of last year's estimated income. The Four-and-a-Half per Cent. Mortgage Debentures have risen to par; and, allowing for accrued interest, a yield of about £4 12s. 1d. per cent. is forthcoming. They are redeemable at par by the operation of a sinking fund of 1 per cent. per annum, and the Company has power to retire the whole amount at 110 per cent. on giving six months' notice.

The Five per Cent. Debenture stock is quoted at 98, and the yield afforded is £5 2s. 10d. per cent. The stock is redeemable at 110 per cent. at any time on six months' notice, and is consequently a sound investment, giving a relatively high return.

The capital of the Company is as follows:-

4½ % Mortgage Debentures 5 % Debenture stock 5½ % Cum. Preference shares Ordinary chares		Amount £ 798,600 1,178,000 1,200,000 900,000	Interest % 41 5 5 5 3	Nomi- nal £ 100 100 10	£ 100 98 93 6	Yield £ s. d. 4 12 1 5 2 10 5 15 2 5 4 4
Total	***	4,076,600				

THE CHEMICAL INDUSTRY.-I.

The chemical industry is rightly regarded as an index trade, as the various manufactures are used so extensively as raw materials for other industries. It may therefore be justifiably regarded as a guide to the general conditions of trade in the country, for it naturally follows that a large demand for various kinds of chemicals presupposes a condition of activity in the industries causing such demands. On the other hand, a slackening of the output of chemical manufactures indicates lesser activity in those industries requiring such raw materials. The gross output of the chemical and allied trades of this country was estimated in 1907 at £75,000,000. This included the output of various allied industries, such as the oil and tallow trades, the fertiliser trade, the soap and candle trade, paint, colour and varnish trades, and explosives trades. The gross output of chemicals, coal-tar products, &c., alone was valued at £24,000,000, or, after allowing for a certain amount of duplication, the value was placed at somewhere between £18,000,000 and £22,000,000.

The industry is of special interest at the moment owing to the fact that it is one which Germany has made, to a large extent, her own. Naturally no information is available as to the value of the gross output of Germany's chemical trade, and the only indication is to be obtained from the import and export figures. For 1913 the value of the imports into Germany of chemicals, dyes, &c., was about £21,000,000, as compared with £20,800,000 for 1912. The exports, which in 1912 amounted to 824,640,000 marks, or, say, £41,000,000, had increased in 1913 to 956,414,000 marks, or, say, £48,000,000. Thus, roughly speaking, German imports were nearly three times greater in value as compared with the imports into Great Britain, and, as regards exports, the German figures are about four times those of Great Britain. For 1912 the imports of chemicals into Great Britain were valued at £4,269,154, while in addition we imported dye stuffs to the value of £2,458,692. For 1913 the figures rose to £4,534,536 and £2,462,444 respectively. On the other hand, in 1912 we exported chemicals to the value of £10,246,372, and in 1913 the exports were valued at £10,590,725.

Looking a little more into detail as regards our exports of chemicals, we find that the most important is that under the lieading of coal products. This embraces a series of manufactures such as benzol, carbolic acid, naphtha, naphthalene, pitch, creosote, &c., the mere mention of which gives some indication of the extent to which other industries are interested. The value of our exports of coal products in 1913 was £2,661,148, as compared with £1,455,210 for 1909, a very satisfactory increase in so short a space of time. An item that forms a good second is that embraced under the heading of soda compounds. This includes such substances as soda ash, soda bicarbonate, caustic soda, soda chromate, soda crystals, and soda su'phate. Here again other industries are largely interested. Soda ash, for example, is one of the staples employed in making soap, paper, glass, &c.

The soap industry is also affected by the price of caustic soda. In the manufacture of soap again an important by-product is glycerine, and this, as is well known, forms an important article in the manufacture of explosives. Caustic soda is also used in the purification of benzol and naphtha, which are used as solvents for rubber in the production of waterproof materials, &c. The exports of soda compounds from this country in 1913 were valued at £1,869,555, as compared with £1,702,985 in 1909. The third largest item is that of copper sulphate. This is used in the manufacture of pigments for calico printing, while a further industry requiring it is that of electrometallurgy. Still further uses are to be found in the requirements for horticultural and medicinal purposes. In 1913 we exported copper sulphate to the value of £1,701,219; in 1909 the exports were valued at only about one-half this figure, namely, £854,278. A further article of considerable value, to which we have already referred as a by-product from the manufacture of soap, is that of glycerine, and in 1913 our exporta of glycerine were valued at the large sum of £821,381. We may also refer to one other article embraced under the generic title of bleaching materials. This, of course, is a very important raw material for one of our staple industries, namely, the textile industry. In addition to the large quantities of bleaching materials used in the home trade we exported in 1913 bleaching materials of the value of £168,648. To show the value of our exports of chemicals and chemical preparations we set out herewith in detail the value of the various articles for each of the past five years:-

Exports of	Chemicals	and Chi	emical L'1	reparation	18.
	1913.		1911.	1910.	1909.
	£	£	£	£	£
Aluminous aulphates	77,406	67,210	74,634	56,525	47,800
Arsenic and its oxid-	es 13,502	21,447	8,739	10,019	11,793
Bleaching materials	168,648	179,858	194,772	210.537	195,836
Carbide of calcium	2.011	3,285	2,066	1,482	847
Carbonate of ammonia	132,317	129,700	124,348	115,393	103,010
Coal products (not					
dyes)	2,661,148	2,249 892	1,880,253	1,678,783	1,455,310
Copper sulphate	1,701,219	1,719,504	1,508,881	783,425	854,278
Cyanide of potassium	1				
or sodium	562,230	673,316	682,265	633,329	501,547
Dislnfectants, &c	505,718	\$19,255	487,666	437,823	437,150
Dve stuffs	282,523	313,312	301,807	337,349	340,843
Olycerine	821,381	653,569	760,796	653,180	476,505
Hydrochloric acid	3,404	2,414	2,833	3,323	3,337
Muriato of ammonia	127,075	161,156	186,929	171,201	168,247
Nitrate ol potash	46,580	52,270	53,209	52,981	41,233
Soda compounds	1,869,555	1,886,989	1,864,388	1,874,752	1,702,985
Sulphuric acld	62,722	46,299	38,861	51,792	50,386
Tartaric acid	88,135	73,184	25,163	31,298	28,388
Unenumerated	1,465,153	1,493,712	1,522,983.	1,973,865	1,778,241
Totals	10,590,725	10,216,372	9,730,593	9,077,060	8,279,535

We further show the value of the experts of chemicals according to the country of destination:—

C	.0		*		
Exports of	Chemica	els accord	ing to Co	ountr'es.	
Country.	1913.	1912.	1911.	1910.	1909.
	£	£	£	£	£
Itussia	280,422	226,877	239,710	230,298	198,059
Sweden	221,878	171,091	188,594	175,915	142,430
Norway	200,276	160,634	123,572	114-567	92 679
Denmark	44 216	49,261	43,631	76,854	59,399
Germany	445 552	443,433	395,823	366,984	374,112
Netherlands	349 624	386,839	278,565	254,036	278,798
Java	33'844	37,301	30,233	32,138	31,064
Belglum	411,'377	457,622	409,823	361,926	359,302
France	1,449,050	1,164,424	1,050,422	842,385	778,331
Portugal	160,069	158,342	148,091	109,330	125,736
Portugueso E. Africa	81,479	74,437	90,975	133,188	158,359
Spain	230,391	239,202	192,094	196,014	214,683
Italy	949,646	921,012	919,494	577,330	492,385
Austria-Hungary	79,530	198,085	94,007	56,551	78,143
Greeco	75,350	86,186	92,023	37,822	27,889
Ronmania	89,217	64,059	77,378	65,462	37,215
Turkey	41,858	43,350	62,039	64,273	47,735
Egypt	53,586	54,253	47,888	51,972	44,069
China	161,577	145,771	154,618	163,027	119,344
Japan	417,077	424,485	412,573	422,661	442,702
United States	1,366,344	1,167,156	1,220,744	1,348,471	1,127,766
Cuba	21,925	25,305	26,924	25.541	24,008
Mexico	132,107	247,889	276,465	216,775	185,321
Chile	63,901	66,417	69,903	61,316	43,407
Brazil	203,065	233,328	204,579	210,791	168,635
Uruguay	35,238	84,592	87,678	65,893	63,861
Argentine Republic	398,023	372,566	334,326	369,367	367,133
Other loreign countries	204,308	187,676	152,247	149,650	134,194
	-				
Total to foreign					
countries	8,203,953	7,882,396	7,424,420	6,780,782	6,235,789
Total to British					
Possessions	2,386,772	2,363,776	2,306,173	2,296,278	2,043,746

Total 10,590,725 10,246,372 9 730,593 9,077,060 8,279,335

From the above it will be seen that our most important customer is the United States, which took from us chemicals in 1913 of a total value of £1,366,344. Our second largest customer is France, whose trade, however, in 1913 in this line exceeded for the first time that of the United States, reaching

a total of £1,449,050. The third largest is Italy, which took from us last year chemicals to the value of £949,646. Then came Germany with a trade of £445,559.

Turning now to the imports, it will be found that we obtained our largest supplies of chemicals from Germany. Of the total imports, valued at £4,534,536 in 1913, Germany's share stands at £1,909,125. When we turn to dye stuffs and substances used in tanning the superiority of the German trade is very marked. In 1913 we imported dye stuffs to a total value of £2,462,444, and of this Germany sent us materials valued at no less than £1,742,962. main item of the dye stuffs is that of aniline and naphthalene, which are products from coal tar. Though the invention of these articles is due to British brains, our manufacturers have allowed Germany to secure the trade by neglecting the invention at the Being quick to see the value of the new invention, German manufacturers took out patents which have had the effect of placing the industry practically entirely in their hands. We set out herewith a statement showing the value for each of the past five years of the chemicals and dye stuffs, &c., imported into this country:-

	Imports	of Cher	micals.		
	1913.	1912.	1911.	1910.	1909.
	£	£	£	£	£
Acetate of lime	49,342	38,187	40,657	42,470	33,710
Acetle acid	85,790	83,741	90 906	87 919	73 632
Acetone	162,633	169,162	83,916	57,012	62,634
Bleaching materials	34,372	43,746	36,947	27,709	26,938
Boracite	39,743	36,077	34,922	30,015	26,281
Borate of lime	148,187	125,321	120,492	91,224	105,003
Borax	15,029	25,887	21,142	24,122	19,810
Brimstone	92,712	112,415	107,136	102,968	107,025
Carbide of calcium	272,445	189,912	201,643	133,282	133,273
Coal products (not				· ·	
dycs)	164,447	157,829	141,642	129,899	94,504
Cream of tartar	331,974	325,181	302,062	306,999	257,574
Glycerine	340,288	394,487	384,258	229,960	141,999
Muriate of ammonia	9,953	9,731	8,264	6,538	7,242
Nitrate of potash	240,966	217,190	218,304	216,358	200,148
Soda compounds	172,050	160,447	156,215	123,172	113,223
Sulphuric acid	8,960	8,744	5,072	4,680	4,900
Tartaric acid	247,377	223,681	200,299	203,365	172,117
Unenumerated	2,118,268	1,947,416	1,778,632	2.064,847	2,015,904
From Germany and					
Austria	1,209,125	1,747,936	1,508,843	1,493,147	1296,894
Other foreign countries	2,404,784	2,319,208	2,237,344	2,227,364	2,142,690
British Possessions	220,627	202,010	186,272	162,028	156,333
m-t-1	4 704 700	4.000.174	2 000 450	* 000 Eno	0 505 010
Total	4,534,536	4,269,154	3,932,459	3,882,539	3,595,917
Dye Stuff.	s and Su	bstances	Used in	Tanning.	
	1913.	1912.	1911.	1910.	1909.
	£	£	£	£	£
Cochineal	13,540	16,274	13,301	7,321	10,605
Cutch	71,545	107,402	139,233	86,803	49,283
Alizarine, &c	272,245	263,723	257,833	283,180	244,196
Anilina & naphthalene	1,542,545	1,463,679	1,414,294	1,452,653	1,318,727
Synthetic indigo	76,695	90,862	85,143	101,249	117,100
Other coal-gas dve	. 0,000	-0,000	00,	,	,
stuffs	570	311	895	1,308	3,965
Extracts for dyeing	128,437	138,549	143,140	156,359	159,121
Indigo	54,739	98,676	67,430	43,054	139,335
Unanumerated	302,128	279,216	228,930	221,148	236,137
1.00					
From Germany	1,742,962	1,684,060	1,618,473	1 697,730	1,557,841
From other countries	719,482	774,632	731,726	655,345	720,628
Total	2,462,444	2,458,692	2,350,199	2,353,075	2,278,469

Having regard to the total cessation of imports from Germany, and the partial cessation from other countries, it will be realised that there is a considerable opportunity for chemical manufacturers in this country to increase their trade, and inasmuch as the Government has decided that patents taken out by enemies are revoked, at any rate during the war, and that after the war the state of affairs will depend upon the attitude taken up by the countries concerned, there should be a considerable impetus given to manufactures of various kinds which have hitherto not been available for British manufacturers. Apart from this, there is every reason to anticipate expansion in our staple industries, which would have the effect of calling for larger quantities of chemicals and chemical manufactures. In the circumstances, therefore, the position of the companies engaged in the industry will be of considerable interest, and we show herewith the progress made by one of the largest and most important companies in this country.

BRUNNER, MOND AND CO.

The profits for the past twelve months show a reduction as compared with those for the previous year.

The reduction is not due to smaller business, but chiefly to the fact that the Company has lowered its selling prices. For example, in 1912 it was announced that the directors had decided to reduce the price of soda ash by no less than £1 per ton, and six months later Sir John Brunner stated that the directors had a further reduction of prices in view, the aim being to obtain an increase of production and an increase of demand, and to raise profits thereby. As up to the time of the reduction in the price of soda ash the quotation remained steady for many years in the neighbourhood of from £4 to £4 5s. per ton, it will be seen that a reduction of £1 per ton was proportionately very large. In addition, higher prices had to be paid for raw materials and wages were raised. The profits of the past year have amounted to £851,290, as compared with £903,439 for the previous year. Twelve months ago general charges and income tax combined made a total debit against profits of £65,949. This year the item is shown as general charges alone, and only amounts to £23,845, so that the loss shown in profits is almost made up by this reduction on the debit side. Last year both the Preference and Ordinary capital were increased in amount, and consequently the Preference dividend has called for £105,000, as compared with £89,207 twelve months ago, while the 27½ per cent. Ordinary dividend requires £671,102 as compared with £629,164. After placing £2,500 to patents account, there is a debit of £9,259, which is deducted from the carry-forward, leaving it at £110,920.

To show the progress made by the Company for the past seven years we give below a statement of the capital, profits, and rate of dividend paid on the Ordi-

nary share capital of the Company:-

Year mded March 31	Oapital Expenditure	Share Capital	Profita	Ordinary Dividend %	Reserve Fund	
1914	3,831,532	4,031,870	851,290	271	1.388,000	
1913	3,497,878	3, 09,870	903,439	274	1,144,000	
1912	3,087,282	3,504,650	881.003	271	900,000	
1911	2,956 126	2 789,500	871,789	271	900,000	
1910	2,924,823	2,789,650	837,266	271	900,000	
1909	2,871,218	2.789.650	792,265	271	900,000	
1908	2,690,976	2,789,650	829,115	30	900,000	

The following shows the manner in which the profits have been distributed for the past four years:—

Year ended Mare	ch 31 – 1914 £	1913 £	1912 £	1911 £
Profits Sundry expenses	851.290 81,947	903,439	881,003 114,877	871,189 111,289
Pref. dividend (7 %)	105,000	89.207	65 210	54.499
Ordinary dividend (271 % Patenta accounts) 671.102 2,500	629,164 2,500	571,8 ⁷ 3 2,500	539,789 2,5/ 0
Reserve fund	–		100.000	, 150,000
Balance	Dr. 9.259	€0.959	26,543	13.712
Brought forward	120,179†	61.220†	36,677†	25,465†
Carried forward	110,920	122,179	63,220	39,177
• Placed to suspense	account.	† Directors	' fees dedu	cted.

At March 31 last the total issued capital was £4,031,870; there was also a reserve fund amounting to £1,388,000 and a suspense account standing at £165,668. Patents account, which stood originally at £167,331, has been written down to £8,268. The Company has investments valued at £1,540,024, practically the same as twelve months ago. On the other hand, stocks on hand, which two years ago were valued at £462,000 and twelve months ago at £687,000, have risen during the year to £800,188. The additions to property during the year have amounted to £343,654, as compared with £398,596 for the previous year. The strong position built up may be seen from the following:—

Liabilities.		Assets.	
Share capital Reserve fund Snspense account Savings bank depositors	£ 4,031,870 1,388,000 165.667 102,420	Land, works, &c Investments Patents account Stocks on hand, &c	£ 3,831,532 1,540,024 8,268
Dehts owing by the Com-		Dehts owing to the Com-	£00,188
pany Profit and loss account	334,988 535,789	pany Cash in hand	377,043 1,674
	6,558,734		6,558,734

Sir John Brunner has modestly disclaimed our compliment of his Company being probably the most

scientifically administered concern in the whole of the country. But it certainly ranks very high in this respect, and its reputation is of the best. Occupying so strong a position it is able to meet competition with equanimity. Sir John Brunner at the last meeting, referring to the fact that the Company had been in existence for 33 years, pointed out that the dividends paid each year have been in excess of those prognosticated in the prospectus, and added: "Dr. Mond and I were conducting a growing business, and we were aware of the cost of everything we produced to This statement alone is a penny per ton." ample proof of the fact that the Company is well managed from a technical, commercial, and financial point of view. The trade is growing, and is likely to grow. With new opportunities opened up by the war the growth is likely to be large. We append recent quotations for the various shares:-

Amount	Description	Par £	Price	Dividend
1,500,000	7 % Pref	10	141	% 7
2,287,870	Ordinary shares	1	41	271
244,000	,, 8s. pair	1	118	273

SPIES PETROLEUM COMPANY.

A CIRCULAR has been issued by the board giving particulars of the present position of the Company. The ticulars of the present position of the Company. policy is wise, and in view of the advice at the end, which will doubtless be adopted, the directors are to be congratu'ated on their action. It is pointed out that the production of the fields for the current year up to August 23 has been 10,548,000 poods, as compared with 8,947,735 poods to same day last year, and that work appears to be proceeding as usual. There is no mention either in letters, the last of which is dated August 3, nor in telegrams, the last of which is dated August 27, of any interruption of work either from the withdrawal of workmen for the war or from strikes. 'The strike at Baku seems to have ended as soon as the war began, and it seems improbable that the Russian Government will withdraw men from oil work for military purposes in view of the stoppage of all supplies of coal from England, large quantities of which were imported both by the Baltic and Black Owing to the irregularity of advices the Company has no complete record of the course of prices at Baku since July 27, but the fall which set in on the resumption of work at Baku seems to have been arrested, and the price appears to have recovered from $42\frac{1}{2}$ copecks to $44\frac{1}{2}$ copecks, at which it stood on August 28, the date of the last information. For the reasons given above it appears probable that prices will be maintained. It is added that under the whole circumstances the position of the Company appears very favourable. Its finances are strong and a large production appears to be certain. In the five weeks from July 20 to August 23 the value of the production, after making full allowances for the value of crude used as fuel, was at least 1,350,000 roubles, on which the profit should be something like £90,000.

Having these circumstances in view, the directors think it to be their duty to advise shareholders not to sacrifice their shares at panic prices under the influence of rumours circulated by interested parties desirous of picking up the shares cheap. The board is convinced that but for the present abnormal conditions the price of the shares would be far above its present level.

Year ends May 31				Tons Treated	Copper Tons	Gold Oz.	Price end of Period
1913-14 1914-18		***	***	293,747	8,221	100,282	21
4 weeks	to J	une 2	8	23,630	815	7,511	28
**	" J	uly 86	···	23,480	617	7,476	21
		ug. 2			732	9,435	
Dividend:	s de	eclar	ed —:	1910-11.	total, 4s.	1911_12	total 4.

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LONDON AND LANCASHIRE FIRE INSURANCE COMPANY, LIMITED.

As usual, the annual report of this Company for last year provides cause for gratification to the share-holders. Increases in their dividends have been frequent during the past few years. The dividend in respect of the operations in 1913 is 27s. per share (12s. of which had been paid as interim dividend), as compared with 25s. for the preceding twelve months. But this does not exhaust the good things disclosed. For the directors announce their intention to increase the interim dividend for 1914 (payable next November) by 2s., so that the actual dividends paid and to be paid this year will amount to 29s, per share. Furthermore, the dividends declared in respect of 1913 did not represent as much as one-third of the normal earnings of the year, so that concurrently with an increased distribution the reserves have been greatly strengthenéd.

The fire account for 1913 shows a high proportionate profit. The premiums, increased by £68,185, amounted to £1,713,442, while losses (£846,644) and expenses of all kinds (£589,651) cost £1,436,295. After adjustment of the reserve for unexpired risks by additions thereto of £27,500, the trading profit seems therefore to have been £249,647, representing about 14½ per cent. of the year's premiums. Interest earnings on the fire fund amounted to £27,619, bringing up the total fire departmental profits to £277,266.

The marine account for 1913 shows an even better proportionate result. The marine premium income, increased by £7,494, amounted to £218,370, and the trading surplus, after payment of claims and expenses and adjustment of unexpired risks, was £49,355, or 22.6 per cent. of the year's premiums, apart from departmental interest earnings of £7,337. The

accident and general account also shows a substantial profit, the premiums, increased by £103,829, having amounted to £683,397, as compared with losses and expenses of £569,344. After adjustment of reserve for unexpired risk the trading surplus was £72,553, or 10.6 per cent. of the premiums, while departmental interest earnings amounted to £10,072. Thus the total departmental profits as above shown amounted to £416,583, of which £371,555 arose from profit and £45,028 from interest. To this has to be added a sum of £48,093, representing interest, less income tax, credited to the profit and loss account, bringing the gross profits of the year up to £464,676.

This amount has been disposed of as follows: The dividend for the year requires £134,308 for distribution (being 27s. less tax per share on 105,650 shares of £25, with £2 10s. paid); investments have been written down by £86,000; the sum of £43,500 has been applied to provide cost of businesses acquired; £100,000 has been added to the fire fund; the accident fund has also been increased by £100,000; £10,000 has been added to the staff pension fund, thereafter standing at £92,580; and, on the other hand, the balance carried forward in profit and loss account after provision for

dividend has been reduced by £9,132.

Thereafter the funds, apart from paid-up capital and the staff pension fund, carried forward to 1914 are as follows:

Reserve fund			•••			1.000.000
Fire fund			•••	•••		788.000
Marine fund		•••	•••	•••	•••	187,500
Accident fond			***			373,500
Balance of pro	fit and	loss	account	•••	***	848,464
						3,193,464

This total represents about 122 per cent. of the combined premium income in 1913 in all departments, which aggregated £2,615,209 as above shown, disclosing a very strong financial position. The capital, paid up and uncalled, amounts in addition to £2,641,250.

The Company's total assets as shown in the balance sheet on December 31, 1913, amounted to £4,642,236, the auditors certifying that the aggregate market value of the securities was in excess of the amounts appearing therein.

WESLEYAN AND GENERAL ASSURANCE SOCIETY.

Founded in Birmingham in 1841, seven years before the establishment of the Prudential, this Society may be regarded as the pioneer in this country of industrial insurance business. It also conducts ordinary life business; and, although many of its juniors have far outdistanced it in magnitude of operations, it is a vigorous organisation, and the report for 1913 presented to the 73rd annual general meeting of members records the largest number of new transactions reported for any year in its history. In some respects it has lagged somewhat behind the times; for example, its powers of investment have been restricted in accordance with old-fashioned ideas, long ago exploded, as to the nature of securities appropriate for the funds of life offices, and a lower rate of interest has been in accordance realised than the average obtained during recent years by similar institutions. Thus the net interest yield, after deduction of income tax, was only about £3 10s. 4d. per cent. on the ordinary funds and about £3 9s. per cent. on the industrial funds, and whilst the rate of interest assumed in the valuations is 3 per cent., the excess, comparing results with assumptions, represents a smaller margin in the shape of profit from interest than usual. The attention of the directors was called to this point by Mr. H. W. Manly, the Actuary, in his valuation report as at December 31, 1912, and in December 1913 proposals for seeking Parliamentary sanction to enlarge powers of investment were approved at a special meeting of members, with the result that a Bill to secure this object was placed before the Legislature. In other respects some administrative reforms are desirable, notably, as will be seen from an analysis of the

accounts, in order to secure a reduction of the expenses of the industrial department, which are higher than is usual even in this necessarily costly class of business.

In the ordinary department there appears to have been great activity during 1913, and a very large increase in the business of this section is shown. The ordinary business relates to policies of small amount, the average amount of these in force being under £60 and the average of new ordinary policies in 1913 being under £50. The new policies issued numbered 14,104, for £663,027, as compared with 10,022, for £430,675, in 1912, when the amount of new business had established a record. The total ordinary life premium income was increased by £27,133 (or by about 15 per cent.) to £211,501, of which expenses charged to the ordinary section absorbed about 15.7 per cent. Through the year's operations the ordinary life fund was increased by £120,592 to £1,120,275.

The industrial revenue account for 1913 shows a premium income of £763,471, which is greater by £23,414 than that of 1912. Expenses, including new business charged, absorbed 49.7 per cent. of the premiums. The industrial life fund was increased

during the year by £79,127 to £917,878.

The annual valuation was made by the Actuary on a 3 per cent. basis in both sections, the OM Table of Mortality being employed for the ordinary department and the O^{M(5)} for industrial policies, and certain assumptions being employed as to duration of policies considered as appropriate by the Actuary to the nature of the industrial business, negative values being excluded. The surplus reported is £44,577, as compared with £58,417 on December 31, 1912. reversionary bonus on ordinary policies is maintained at the satisfactory rate of 32s. per cent., at a cost of £36,189; but, whereas a bonus addition of 5 per cent. was declared on industrial policies of five years' duration and upwards last year, no such industrial bonus is announced as the result of the 1913 valuation, the balance of surplus (£8,388), after allocation of the bonus on ordinary policies, being carried forward.

The passing of the industrial bonus places the Company at a disadvantage for competitive purposes with other institutions engaged in this class of business, and emphasises the need for a reduction in expenses in this department. The Actuary concludes his report by observing that "with the passing of the Bill now before Parliament it is confidently hoped that a new era of prosperity will be opened," but while this feature may lead to enhanced interest earnings, it remains for the directors to see that greater economy is exercised in the development of the industrial section.

The sickness, funeral, and superannuation account shows a premium income of £3,422, and a relative

fund on December 31, 1913, of £69,888.

The assets, according to the balance sheet at the close of last year, amounted to £2,161,329. The following classification shows the nature of the invest-

ments:—	
	€
Mortgages on property within the United Kingdom	565.319
Loans on parochial and other public rates	1,175,057
Loans on the Society's policies within t'eir	
surrender values	133,383
Railway Preference stock (deposited with the	
Paymaster-General, in accordance with the	
Assurance Companies Act)	20,286
Freehold, chief and branch offices	79 415
Freehold and leasehold house properties	47,986
Freehold ground rents	3,320
Outstanding premiums and interest	80,100
Interest accrued	18,176
Cash on deposit	10.000
Cash in hand and on current account	28,287
	2,161,329

HARROD'S STORES .- Interim dividend on Ordinary at the

rate of 10 per cent. per annum.
Waste Heat and Gas Electrical Generating Stations. -Interim dividend of 21/2 per cent. on share capital, less

THE ELECTRICAL ENGINEERING INDUSTRY.—II.

LAST week we dealt with the position of the electrical engineering industry as a whole and the possibilities afforded by the war. We also drew attention to some of the companies engaged in the industry. This week we deal with some further concerns.

DICK KERR AND CO.

In its present form the Company dates back to 1899, and its issued share and loan capital amounts to £806,060. In addition to its business of electrical contractors, especially for tramways, the Company also undertakes complete equipment of the same. The business is not confined to this country, but the Company has also carried out contracts in the Far East, Australia, South Africa, and Canada. One of the most important home contracts was that of the electrification of the line between Liverpool and Southport on the Lancashire and Yorkshire Railway, this being noteworthy as the first example of the electrification of a main-line system in the country. The business has been gradually placed on a broad basis and new departments have been added as opportunity has offered. Thus, during 1911 the manufacture of steam turbines was added to the other business. Moreover, in view of the great demand for metallic filament lamps it was also decided to erect a lamp factory for the manufacture of the filament lamps in this country. During the earlier years of the Company's existence the electrical manufacturing industry was enjoying a fair state of prosperity. Subsequently, however, with depression in the industry and intensification of severe competition results became less favourable, and though Dick Kerr and Company were not affected as early as other concerns, nevertheless, since 1909 the results have been on a much less prosperous scale than was the case up to that year.

The manner of the distribution of the profits may be seen from the following statement for the past six

years:-

12 months to June 30		1912	1911 £	1910 £	1909 £	1908 £
Net trading profits Deb. Interest, &c	£ 30,092 11,183	3.275 11,551	37.994 11,760	22.821	28,168 12,393	59,558 12,531
Deb. stock premium	18.909 310	-8.276 300	26.234 300	10.716	15.775 3 (0	47.027 300
Preference dividend (6%)	18 609 18,300	- 8.576 18,300	25,934 18,300	10,416	15,475 18,30	46,727 18,300
Ordinary dividend	309	- 26,876 -	7,634 13,000 (5%)	-7,884 13,(00 (5%)	-2.825 15.600 (6%)	28.427 26,000 (10%)
Brought forward	709 10,016	- 26 876 26,892	- 5,366 42,258	-20.884 63,142	-18 425 81,567	2 427 79,140
Oarried forward	10,325	10,016	36,892	42,258	€3,142	81,567

The Company has accumulated a special reserve for extensions, &c., of £50,000 and a reserve under the trust deed securing the Debenture stock of £150,000. There was also twelve months ago a further special reserve of £16,000. This has been transferred for the purpose of writing down the book value of the investments, which now stand at £121,317, as compared with £149,191 twelve months ago.

The position built up may be seen from the following synopsis of the balance sheet of twelve

months ago:

Liabilities.			Assets.
	£		£
Share and loan capital	806,0	080	Capital expenditure, good-
Loans	105,0	053	will, and patents 611,393
Sundry creditors, &c.	219,0	649	Stocke, &c 177,891
Reserves	200,0	00	Debtors and bills receivable 165.328
Dividend interest due	14,	574	Contracts, &c 250,938
Profit and loss account	10,	325	Sundry investments, &co 121,420
			Oash 28 695
	1,355,0	661	. 1,255,661

At the meeting in October 1913 the Chairman stated that the Company was extremely busy at its works: "In fact we have never had more work than we have

at the present time, and I hope and believe that it will prove to be more satisfactory work than we have had for a very long time." He added that the board considered the business, as a whole, was in a most satisfactory condition. It is thus probable that, assuming nothing untoward happens in the way of labour troubles, for example, the results for the twelve months to June 30, 1914, will prove to be more prosperous than those for the previous year. The Company is well managed and should be able to take full advantage of the improvement in business and the more remunerative contracts that are now in existence. The £1 Ordinary shares are quoted at ½, at which figure they seem cheap, and, indeed, as a lock-up investment we regard them as quite attractive. The £1 Preference share is quoted at ½, giving a yield of 7½ per cent. The Four-and-a-Half per Cent. Debenture stock is quoted about 91½, giving a yield of nearly 5 per cent.

CALLENDER'S CABLE CONSTRUCTION CO.

As the name implies, this Company is largely interested in the manufacture of cables. The workshops were kept continuously busy during 1913, large orders having been secured both at home and abroad, while the most satisfactory aspect of the year's trading was the regular increase in the general business in all classes of cables manufactured at Erith. The increased use of electricity for power in mills and factories and on railways has brought important orders for cables to the Company, and as it appears likely that considerable extensions in this direction will take place in the near future complete arrangements have been made to deal with the higher voltages and increasing the requirements of this branch of supply.

During the year considerable developments have taken place in regard to telephone work, and considerable orders have been executed for the Colonies and abroad. But it is in one particular direction, however, that special interest is attached. It is, of course, well known that in January 1913 the telephone system of this country passed into the hands of the Government, and after lengthy negotiations contracts were entered into in November last between the Company and the General Post Office by which much of the telephone development work in the South of England is to be undertaken by the Company. These contracts have already resulted in important orders for the laying of conduits and for the cables required therein. "The telephone department is, therefore, very busy both in the factory and in the numerous towns in which active operations are proceeding, and there is every prospect of continued activity during the present year." To render it possible to deal efficiently with the increased work thus

secured considerable additions to the plant and some

reorganisation of the existing machinery were made at



the Erith factory, and much of the cost of this has been charged to repairs and renewals account. It will thus be gathered that the Company has secured a very important piece of business, and the outlook

in this direction appears very promising.

Fresh agreements for the representation of the Company in South Africa and in several of the South 'American republics have been entered into, and other arrangements made for the extension and consolidation of the Company's business in cables for light, power, and telephones, and in rubber wires. The Anchor Cable Company of Leigh, which is controlled by the Callender's Company, has again had a prosperous year. The sales of rubber wires and cables have considerably increased, and the directors have declared a dividend of 15 per cent., as in the previous year, besides adding considerably to the amount of undivided profits. The electrical underamount of undivided profits. The electrical undertakings in which the Callender Company holds shares and Debentures are making steady and satisfactory progress, "the use of electricity for power, especially in the manufacturing districts, is steadily increasing, and the Company has secured a large amount of business resulting from its connection with these undertakings."

In the following statement we set out the manner in which the profits have been distributed during the past five years:-

Year ended December 3i	1912 £	1911 £	1910 £	1909 £		
Trading profits	£ 159,235	153,179	129,569	98,205	98,135	
General expenses	53.580	52,449*	44,079	35,826	37,106	
Repairs and maintenance, &c	14,194	13,841	8,655	6,540	6,667	
Depreciation and renewala	9,265	8,925	8,627	8,218	8,294	
Interest on Debentures, 41%	13,500	13,500	13,500	13,500	13,500	
Preference dividend, 5 %	10,000	10,000	10,003	10,000	10,000	
Ordinary dividend	26,250	26,250	26,250	26,250	26.250	
	(15 %)	(15 %)	(15 %)	(15%)	(15 %)	
Balance	- 32,846	33,214	18,458	-2,129	-3.682	
Brought forward	91,745	58,531	40,073	42,202	45,884	
Carried forward	124,591	91,745	53,531	40,073	42,202	
Includes £5,200, cost of form	nation of	Callend	er'a Shar	e and In	vestmeni	į

The following shows the position built up:-

Labilities,		Assets.	
Share and loan capital Reserve, &c Trade creditors, &c Loan Profit and loss account	£ 675,000 105,112 316,925 100,000 142,091	Property, &c Stocka Expenditure on contracts Sundry debtors, &c Investments	. 135,834 . 137,147 . 299,967 . 374,095

A sound and strong position has thus been secured, and the outlook is distinctly promising. portant contract secured with the General Post Office should keep the Company busy for some time, and the general spread both of the telephone industry and electrical industry should mean increasing business for some time to come.

The following are recent quotations for the securities:-

Amount	Description		Par	Price	Dividend	Yleld
300,000	41 % lat Mort, Debs.	***	£ 100	981	% 41	£ s. d. 4 12 6
200,000	5 % Oam. Prei	***	5	51	5	4 18 6
175,000	Ordinary ahares	***	5	121	15	6 5 0

COPPER.

Messrs. Merton and Company's figures as to the European statistical position of the last four months have been as under:-

		August Tons	Jaly Tons	Jone Tona	May Tons
Stocks, England and France		23,108	22,314	20,464	18,618
Affoat, Obili and Australia	•••	4,825	4,425	5,200	5,700
Stocks, Helland and Germany		6,873 •	6,873	7,607	8,052
" other European ports	•••	500	500	475	600
Total	***	35,303	34,112	33,746	32,970
Supplies, England and France	***	26,623	43,310	50,636	51,447
Deliveriea ,, ,,	•••	25,429	42,969	49,735	43,35
Price (etandard) end of month		£56 10s.	£56 10s.	£60 5s.	£63

* Assumed same as for Joly.

A PROFITABLE ASSURANCE.

SPECIAL COMBINATION securing in return for a Limited Number of Premiums a fixed Sum at Death, whenever it may happen, and a

Large Guaranteed Bonus during Lifetime

together with valuable options and additional benefits.

EXAMPLE.—Age 25. Sum Assured, £500.

Annual Premium (payable for 20 years only) - £23 15 8

GUARANTEED RESULTS:

(a) In case of death during the term,

PROFIT varying from £182 to £484.

(b) In case of auryival,

ULTIMATE PROFIT of £273, in addition to 20 years' accumulated Bonuses.

GRESHAM LIFE ASSURANCE SOCIETY, LTD.

OHIEF OFFICE: ST. MILDRED'S HOUSE, POULTRY, LONDON, E.O. Assets Exceed £10,500,000.

& **MIDLAND** LONDON

Insurance Company, Limited.

ESTABLISHED 1859.

The Oldest Independent Fire Office in the British Empire. Head Office: 39/41 NEW BROAD STREET, LONDON, E.C.

PROFITS & INCOME INSURANCE COMPANY. Limited.

9 FLEET STREET, LONDON, E.O.

Assets exceed: £285,000. Capital Paid-up: £40,000.

The Company issues SICKNESS and ACCIDENT POLICIES of every description, assuring against temporary or permanent LOSS OF INCOME up to age 65. Special attention is directed to the Company's permanent contracts, which are continuous and non-terminable, meeting a demand not provided for by the ordinary Annual Contract Sickness Policies.

Under the NEW "PERFECTED" SICKNESS and ACCIDENT POLICY the payment of Insurance premiums of all kinds, Rent, Income Tax, and other Annual fixed charges, is covered during incapacity from illness or accident.

OHAS. WINDETT, Actuary and Secretary

COMMERCIAL UNION

ASSURANCE COMPANY, LIMITED.

Chief Office - CORNHILL, LONDON.

Total Assets (including Life Funds)—£24,902,252.

ROYAL INSURANCE COMPANY,

LIMITED.

Total Funds - £19,618,135

FIRE, LOSS OF PROFITS; MOTOR CAR, MARINE, LIFE, ACCIDENT, FIDELITY, BURGLARY, LIVE STOCK, ENGINEERING.

HEAD 1 North John St., LIVERPOOL OFFICES 24-28 Lombard Street, LONDON

Commercial.

SPELTER.

Spelter has had the most sensational of the market movements in prices of metals since the war cloud burst. The reason is that the vast bulk of the supplies of the metal used in Great Britain comes from abroad, the chief sources being Germany and Belgium. Our total imports last year amounted to 145,000 tons, compared with 137,000 tons in 1912 and 115,000 tons in 1911, while the British production, which in 1911 was 66,000 tons, fell to 56,000 tons in 1912 and rose slightly to 58,000 tons last year. It will thus be seen that we are enormously dependent upon imports for the satisfaction of our industrial needs.

The chief uses of spelter lie in the production of brass and the protective coating of steel rolled into sheets. In view of the facilities available for procuring spelter rapidly from the Continent, it has never been the custom for large stocks to be held in this country, the result being that on the outbreak of the war and the cutting off of the supplies from Germany

and Belgium, consumers, and dealers too for that matter, took fright and prices from about £22 a ton leaped upwards to £30, £40, and even higher. satisfaction of requirements of firms engaged upon Government ammunition contracts became then of paramount national importance, and the position was regarded as so serious that the Admiralty took the unprecedented step of commandeering all the spelter in the railway and canal warehouses in Birmingham, holding it at the disposal of consumers requiring metal. This step was followed by instructions from the authorities to all the English smelters practically forbidding them to make deliveries unless such were approved officially. Meantime, however, efforts had been made to procure supplies from other oversea quarters, and as luck would have it America came to the rescue. Trade in the United States had been for months very poor in spelter, and the production showing a considerable increase for the first half of this year compared with the second half of 1913, a stock had been accumulated amounting to 64,000 tons, compared with 40,000 tons at the beginning of the year and 22,000 tons a twelvemonth ago.

It was this stock which saved the situation in England, but not before panic-stricken prices had been paid. Dealers had been caught short rather heavily, and these were forced to cover their sales in American material. With a relaxation in the market position owing to sales from the United States prices for forward delivery weakened materially, and a calmer tone now prevails, but the general situation is still complex. The trade is presumably still nominally ruled by the Convention, which comprises practically all the European producers, and which should last till 1916; but its days are numbered—as are those of all German-ruled syndicates with which the houses of civilised nations have hitherto been associated.

Part of the Continental output of spelter is obtained from Australian concentrates sent to Europe (mainly to Germany) for treatment. The spelter content of these concentrates is about 180,000 tons a year. The impossibility of shipping these concentrates to Germany now, and the equally impossible task of getting payment for any cargoes sold and delivered to that country under existing conditions, has caused a general stoppage of operations in the Australian Broken Hill mining field, and it remains to be seen what the sequel will be. At the moment certain consignments headed for Germany have been diverted to English ports, and will, no doubt, in due course find their way into works here; but there is a difficulty in handling unlimited quantities of Broken Hill concentrates in this country, for our plants are more laid out as a rule for dealing with ores—calamine and blende—though at least one works can treat them in bulk. Whether after the war we shall be in a position to take care of the Broken Hill output, instead of allowing practically all of it to go to Germany, will probably be determined by the success or otherwise of the tentative efforts now being made to ensure the transference of the industry to our shores. It certainly appears anomalous that Germany should enjoy a practical monopoly of the treatment, often by British coal, of ores produced by British capital and labour in a British colony, the resulting finished product being largely sold to the British market, and the old order of things is bound to be modified. It will, however, take time for the laying down of new works to handle the huge quantities of material concerned, to say nothing of the needful experience being gleaned. Nevertheless, it is unthinkable that Germany should retain this trade to the detriment of British industrial effort after the war. This much may be taken for granted, that many of the spelter works in Belgium have been destroyed, those near Liege having certainly suffered severely, and it is quite possible that those in Germany will not pass unscathed, par-ticularly plants in Silesia. Even under the best

circumstances it will require months for the return to industrial pursuits of the forces in the field, both here and abroad, and the frightful loss of life must also be taken into the reckoning as denuding the labour supply. Output in England could to-day be increased if the men were to be had. The end of the war will probably see a reduction in the use of the metal for ammunition purposes—lately a most important matter.

The world, however, cannot face with indifference the cutting off of about 50 per cent. of its output of spelter, and the restoration of normal outputs is likely to be a fairly long job, because of the special conditions indicated; hence prices should rule comparatively high for a good time. Very fortunately for us, we are likely to be spared the horrors of a German occupation; hence we are in a position of commanding advantage compared with our Continental allies, and our spelter works should be able, therefore, to turn their many advantages to the best and most fruitful account.

The position of the leading producing countries is shown below, the returns being those of Messrs.

Merton:—

	1913	1912	1911	1910	1909
	Tons	Tone	Tone	Tons	Tope
Belgium	194,590	197,045	192,020	169,860	164,470
Huliand	23,940	23,555	22,375	20.645	19,249
Germany, Rast .	167,440	166,425	153,715	138,040	137,490
Germany, West .	111,055	100,370	92,735	86,120	79,125
Great Britain	58,215	56,330	65,900	82,085	58,415
France and Spain .	69,905	70,930	63,210	53,210	55,235
Austria and Italy	21,300	18,795	18.610	13,095	12,440
Puland	8,500	11,000	9,780	8,495	7,820
Australia	3,665	2,260	1,700	500	
United States of America	ca 315,240	309,625	263,260	246,680	236,660
Total	. 990.850	956.335	881_305	803,730	770,895

The figures as to countries that take zinc for consumption are given—in metric tons—below:—

		1913	1912	1911	1910	1909
United States		313,300	312,900	251,600	244,500	246,900
Germany	***	232,000	225,800	219,300	184,500	188,100
Greet Britain	***	194,600	185,200	175,700	177,800	155,500
France		81,000	82,000	82,000	56,100	66,900
Belgium		76,400	77,200	73,700	76,500	64,600
Austria-Hungary	7	40,400	46,800	43,500	33,800	32,800
Russia	•••	33,300	27,900	28,900	24,900	18,400
Italy	•••	10,900	10,700	10,100	8,100	8,200
Spain		5,900	4,700	4,800	4,200	4,500
Holland		4,000	4,000	4,000	4,000	4,000
Other countries	***	20,900	19,700	17,800	12,400	9,000
Total		1,012,700	996,900	911,400	827,000	798,000

LANCASHIRE COTTON INDUSTRY.

Those engaged in the cotton industry of Lancashire are a little more hopeful than a few weeks ago, but there is no distinct encouragement in the way of more business being done. One considerable obstacle in this connection is the fact that the postal authorities are still preventing telegrams being sent in code, but the Manchester Chamber of Commerce are making representations to the Government on the question. The reduction in the insurance rate from



three to two guineas per cent. has been a move in the right direction, and should help to facilitate shipping. This week Oldham Wakes have been celebrated, and the mills in that town have been entirely closed. It is said that clearances of piecegoods in India are being made on a fair scale, and it is thought that the lessened imports will result in the appreciation of supplies, which are heavy. The fall in silver makes matters unfavourable for trade with China. It is said to be quite unsafe to send goods at the moment to Constantinople.

Cotton growers in Egypt are expecting difficulty in financing the crop for the season which we have now entered upon. On Wednesday last a meeting of various people was held in Manchester to consider the situation and, if possible, arrange to help growers abroad, but the problem is a rather difficult one to tackle. Artificial conditions continue to prevail in the Liverpool market, and Lancashire spinners are very dissatisfied at the state of affairs. Prices are being kept up by brokers in Liverpool, quite irrespective of any change in the outlook. A joint committee has been formed of representatives of the Federation of Master Cotton Spinners and the Manchester Cotton Association to deal with the matter, and it is quite

possible that strong action will be taken.

It may be said that the American crop for the season ending August 31 amounted to 14,588,591 bales, as compared with 14,167,115 bales in the year before and 16,138,426 bales in 1911-12. On Monday last the United States Government published an interesting report on the condition of the new crop, the figure being 78 per cent., against 76.4 per cent. a month previous and 68.2 per cent. same time last year. The statement was rather better than expected. Unless some disaster occurs to the growth there seems to be every probability of the yield being nearly 15½ million bales, but, of course, it is rather early for any definite estimate to be given out.



MEETINGS.

WORKINGTON IRON AND STEEL COMPANY, LIMITED.

At the annual general meeting on August 28 the Chairman, Sir John Scurrah Randles, M.P., in moving the adoption of the report and statement of accounts, said: The directors are satisfied that they are presenting to you to-day the result of a vast amount of work, which, in its conclusion, is certainly satisfactory. The year commenced with trade in a very good condition—orders were plentiful—but as the year went on the volume of business was sensibly diminished and was say a very considerable decline in values; but notwithwent on the volume of business was sensibly diminished and we saw a very considerable decline in values; but notwith-standing this, you will see that practically our results for the year just terminated were about the same as for the preceding year. You will notice that the proposed distribution which we are intending to make follows almost exactly on the lines of twelve months ago. We are proposing the same amount in dividends, the same amount in depreciation and to reserve, and the balance carried forward is almost the same—£22,611, against £21,957 a year ago. The only item that has disappeared is the item "Formation expenses," which we do not require to write off any further, because they were finally done with twelve months ago. There is a sentence in the report which follows the proposed distribution on which a number of letters have been written by shareholders. The sentence in the report is rather a precautionary one, relating to the date for the payment of the dividend. As a matter of anticipation, my own impression is that there will be no interference with the usual date for the payment of our dividend; and all we ask you to do is to pass the resolution in the form in which it will be proto pass the resolution in the form in which it will be proposed to you, which will give, in an unexpected event, power to the directors to determine the exact date; but as I tell you, I expect it will be the usual date—October 1. There posed to you, which will give, in an unexpected event, power to the directors to determine the exact date; but as I tell you, I expect it will be the usual date—October 1. There is a reference to the returns from the various investments of the Company, which have been remunerative. I do not think I need make any comment except in regard to one item which has disappeared from your balance sheet, and that is the Pallaflat Iron Ore Company. We were heavily interested in that concern and held a considerable sum in Debentures, and in order to assure ourselves of a certain valuable area of iron ore property which belonged to the Pallaflat Company, seeing that the Pallaflat Company were not doing any good, we asked them to liquidate themselves and to hand over to us the portion of their property which we conceived to be of very considerable value. I regret that Mr. Burnyeat, who takes charge of our mining interests, is not here to-day, but he informs me that he doubts whether there is a mineral property in the county that is really of more prospective value than High Walton. The royalty which we took from the Pallaflat Company is the equivalent for the amount that was owing to us on Debentures. That is the only change in the investments as they appear on the balance sheet. You will notice that the debts due to the Company are very substantially reduced this year, but that is as it happens. The various figures on the balance sheet in a concern like this fluctuate and vary from year to year, according to the accident of the moment at the time of stocktaking; but on the whole I think you will gather from a study of the figures on the balance sheet that our financial position was never so sound, and that we are steadily strengthening our reserves and the prospects of the Company, so far as the finances go. I think I need not say anything more on those particular points. I might mention to you that during the year—last winter—I took the opportunity to visit our Mysore manganese ore mining land in the world is limited—very book for rails, which is the main outlet usually, is not so good. This is a time when railway companies are slow to purchase. Now, if our own Government departments who have to do with the construction of railways throughout the whole of our Empire, whether it be in India or Australia or at the Cape, or no matter where, if they would see to it that, so far as they possibly can, orders are distributed for railway material at a time like this, they will be doing more for this country than by contributing a great many thousands of pounds to the relief of distress—they will be doing a great deal to prevent distress. Twenty thousand tons of rails placed as an order in these works would not only keep the steelworks employed, it would keep the iron workers, the coal miners, the iron-ore miners, the railway workers—all the allied industries—in active employment and remove to a very large extent the need for relief funds. I think we should be doing better to keep these works in fuli

employment during the coming weeks and months than if we were to subscribe very large sums in order to relieve the distress which will be prevented if we can manage to keep employment. I sm sanguine that the loss of trade to Germany, and, indeed, to the continent of Europe, will, in some directions at any rate, be of material benefit to us, so that we do not need to take any gloomy or pessimistic view or the future

The declaration was agreed to of a final dividend of 31 per cent., less income tax, making 6 per cent. for the year on the Ordinary shares for the year ended June 30, 1914, "such dividend to be paid on a date to be fixed by the board."

LAFON RIVER TIN AREAS (NIGERIA), LIMITED.

Ar the general meeting of this Company held on September 2 Mr. James Gardiner, who presided, said: In the circumstances I have been deputed by my colleagues to take the chair. The directors are sorry the report is not more favourable, but it must be borne in mind that the Lafon property has been an exceedingly difficult proposition. In the first place, the majority of the deposits of ore have been of a low grade and heavily mixed with ilmenite, especially in the river courses. This has rendered extraction difficult and necessitated much experimental work in order to arrive at a solution. Secondly, the deposits discovered away from the stream beds have been patchy and much scattered, making stream beds have been patchy and much scattered, making the cost of prospecting particularly heavy. And, finally, the serious fall in the price of tin, which occurred during the period of realisation, materially affected the returns with which we had to carry on. The importance of this last factor may be better appreciated when I tell you that hetween the date of our first sale and that of our last sale for this account the fall in metallic tin was £90 per ton. This, it is estimated, represents an adverse difference of £4,000 to £5,000 more or less on the value of the ore marketed.

Magnetic Separation,

Our Engineer, we are glad to say, has solved the question of extraction to a certain extent, and the installation of a magnetic separator will, it is expected, complete the operation. There has, I regret to say, been considerable delay in the transport of this apparatus. Whereas previously

we were restricted to dry-weather working, owing to the locawe were restricted to dry-weather working, owing to the location of the known deposits being in the river bed, we have now developed ground which should enable us to work throughout the year. A considerable smount of work has been done, and, given normal conditions, we may view the outlook hopefully. We have already proved some 400 tons of payable ore, and a steady output may be expected. We have also had favourable news in regard to cost of transport, in reference to which we have been notified that while tin remains at a price below £190 per ton the through rate of freight from railhead in Nigeria to Liverpool will be £15,

remains at a price below £190 per ton the through rate of freight from railhead in Nigeria to Liverpool will be £15, as against £22 10s. per ton in the past. Owing to the existing state of war, however, the ocean freight has been increased by 25 per cent., and while this condition prevails the extra charge will be 13s. per ton. Royalties also have been placed on a lower basis, making a further reduction in working costs, so long as tin stands below £150 per ton. Following on this the most important fact is the arrangement we have entered into with the Niger Company, whereby their engineering staff will take charge of the general management of the property, thus ensuring the maintenance of an adequate and efficient European staff on a more economical basis than has hitherto been practicable, and also, what is still more important, guaranteeing a continuity of policy, the lack of which has been the great stumbling-block in Nigerian enterprises. This arrangement has only been arrived at by a lengthy process of negotiation, and, after much anxious deliberation on the part of your board, the financial position has been placed on a satisfactory footing, which will, we trust, ere long put the Company on a remunerative basis. It is not necessary for me to go into the details of the arrangements made, and I do not think you would wish me to do so, as it would not be politic nor to our interest, but I will ask you to accept the assurance of your directors that they are reasonable and eminently satisfactory. I now move: "That the directors' report and balance sheet for the period ended March 31, 1914, now presented to this meeting, be and the same are hereby received and adopted." I will ask Mr. Pearson to second the resolution.

Mr. Charles E. Pearson second the resolution, which was carried unanimously.

Mr. Charles E. Pearson seconded the resolution, which

Mr. Charles 12. Tembers was carried unanimously.

The Chairman then moved the re-election as a director of Mr. Arthur H. Young. This was seconded by Mr. Pearson Mr. Arthur H. Young. This was seconded by Mr. Pearson and carried unanimously.

Messrs. Price, Waterhouse and Co. were reappointed auditors, and the proceedings terminated with a vote of thanks to the Chairman.

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Printed by SPOTTISWOODE & CO. Ltm., at 5 New Street Square, E.C., and Published by the Proprietors of "The Statist" at their Offices, 51 Oannon Street, in the City of London, England.—September 5, 1914.

The Statist,

A Journal of Practical Finance and Trace.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY.

Vol. LXXXI.—No. 1,907.) SATURDAY, SEPTEMBER 12, 1914. [PRINTER SAL TURDAY]

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and Letters of Credit on above places and elsewhere,
and transacts General Banking Businesa.
Deposits received for 5xed pariods at rates to be

Deposits received for fixed periods at rates to be obtained on application.

K. TATSUMI, Manager.

London Office— 7 Bishopsgate, E.O.

MENDERS for METROPOLITAN WATER BOARD BILLS.

1.—The Metropelitan Water Board hereby give notice that Tenders will be received at the Chief Cashier's Office, at the Bank of England, on MONDAY, the 14th September, 1914, at one o'clook, for Metropolitan Water Board Bills to be issued in conformity with the Metropolitan Water Board Act, 1906 (6 Edward VII., cap. 87), to the amount of £1,000,000 (one million pounds in replacement of current Bills.

2.—The Bills will be in amounts of £500, £1,000, £5,000 or £10,000. They will be dated the 18th day of September, 1914, and will be payable at aix months after date, viz., on the 18th day of March, 1915.

3.—The Tenders must specify the net amount

3.—The Tenders must specify the net amount per cent which will be given for the amounts applied for; and the Tenders of Private Individuals must be made through a Loudon Banker.

4.—The Bills will be issued and paid at the Bank of England.

Bank of England.

5.—The persons whose Tenders are accepted will be informed of the same oo Tuesday, the 15th September, and payment in full of the amounts of the accepted Tenders must be made to the Bank of England not later than Three clock on FRIDAY, the 18th September, 1914.

6.—The Metropolitan Water Board reserve the right of rejecting any Tenders.

7.—Tenders should be on the printed form, which can be obtained from the Accountate to the Board at these Offices, and at the Chief Cashier's Office, Bank of England, or at any of the Branches of that Bank.

A. B. PILLING,

Bank. A. B. PILLING, Clerk.

Metropolitan Water Board Offices, Savoy Court, Strand, W.C., 7th September, 1914.

PARKERS BUR BREWERY LIMITED. BURSLEM

NOTICE IS HEREBY GIVEN that the Transfer Books of the Four per Cent. Debenture Stock and the Four-and-a-Half per Cent. Debenture Stock of this Company will be Closed from the 15th inst. to the 29th inst., both days inclusive.

W. A. COWLISHAW. Secretary.

Dated Burslem, September 2nd, 1914.

DICKINS AND JONES, LTD

NOTICE IS HEREBY GIVEN that the Transfer Books of the Company's Five per Cent. Cumulative Preference Shares will be Closed from the 16th to the 30th instant, inclusive, for the preparation of the Warrants for the Half-yearly Dividend due 1st October, 1914.

By Order,
J. P. OLDROYD,
Secretary. Registrars and Transfer Offices, Messrs. W. B. Keen and Company, 23 Queen Victoria Street, London, E.C. 12th September, 1914.

THE AUSTRALIAN ESTATES AND MORTGAGE COMPANY, LIMITED.

NOTICE IS HEREBY GIVEN that the Transfer Books of the Four-and-a-Half per Cent. First Mortgage Debenture Stock of the above Company will be Closed from the 17th to 30th September, 1914, both days inclusive, for the preparation of Interest Warrants payable on 1st October, 1914.

By Order of the Board,

A. W. STEVENS.

Sceretary.

Offices of the Company, 96 Leadenhall Street, E.C., 9th September, 1914.

NORFOLK AND WESTERN RAILWAY COMPANY.

The Annual Meeting of the Stockholders of the Norfolk and Western Railway Company will be held at the principal office of the Company in the City of Roanoke, Virginia, on Thursday, the 8th day of October, 1814, at 10 o'clock a.M., to cleet Directors, to cleet independent Auditors to audit the books and accounts of the Company at the close of the fiscal year, to consider the annual report of the Directors for the fiscal year which ended June 30th, 1814, to ratify and approve all action of the Directors set forth in anch annual report and in the minutes of the Company, and to transact such other business as may properly come before the meeting.

The Stock Transfer Books will be Closed at 3 o'clock r.M., Wednesday, September 23rd, 1914, and Reopened at 10 o'clock a.M., Friday, October 9th, 1914.

By Order of the Board of Directors.

By Order of the Board of Directors,

E. H. ALDEN,

Secretary.

TENDERS.

TENDERS.

THE SOUTH INDIAN RAILway company, Limited, are prepared to receive Tenders for the aupply of:

1. STEEL RAILS 41½ lb. and FISHPLATES
about 1,790 tons.

2. SCREW SPIKES No. 245,700.

3. BRIDGEWORK, about 59 tons.

4. STEEL BEARING PLATES, about 31 tons.
Specifications and Forms of Tender may be
obtained at the Company's Offices.

Tenders addressed to the Chairman and
Directors of the South Indian Railway Company, Limited, marked "Tender for Steel Italis
and Fishplates," or as the case may be, must
be left with the undersigned not later than
One o'clock on Wednesday, the 30th September,
1914. The Company is not bound to accept the
lowest or any Tender.

A charge, which will not be returned, will
be made of 40s. for each copy of specification
No. 1, and 10s. for each copy of Nos. 2, 3, and 4.
Copies of the drawings may be obtained on
payment at the office of Rohert White, Esq.,
M.Inst.C.E., Consulting Engineer to the Company, 3 Victoria Street, Westminster, S.W.

By Order,
V. E. DE BROE, M.Iast.C.E.,
for Managing Director.

Company's Offices—
91 York Street,
Westminster, S.W.,
8th September, 1914.

MORGAN CRUCIBLE COMPANY, LIMITED.

The Transfer Books of the Company will be Closed from September 17th to 30th inclusive for the preparation of Dividend Warrants.

By Order of the Board,

H. C. V. ADAMS,

Secretary.

Battersea Works, S.W.

LONDON ASSURANCE CORPORATION.

7 Royal Exchange, London, E.C.,
7th September, 1914.
NOTICE IS HEREBY GIVEN that the
Transfer Books of the Corporation will be
Closed from the 10th to the 24th instant, both
dates inclusive, for the preparation of the Dividend payable on the 1st October.

O. A. DENTON,
Secretary.

THE NATIONAL BANK INDIA, LIMITED.

NOTICE IS HEHEBY GIVEN that the Transfer Books of the Bank will be Closed from the 10th to 17th inst., both days inclusive.

By Order of the Board,

C. NICOLL,

London Manager.

The National Bank of India, Limited,
26 Bishopsgate, London,
9th September, 1914.

MANN, CROSSMAN & PAULIN,

NOTICE IS HEREBY GIVEN that the Transfer Books relating to the Four per Cent. Irredeemable Mortgage Debenture Stock and the Four-and-a-Quarter per Cent. Cumulative Preference Shares of this Company will be Closed from 3 P.M. on Wednesday, 16th September, to the 30th inst., inclosive, preparatory to the payment of the Half-yearly Interest and Dividend due 1st October, 1914.

By Order,

A. B. MASON,

Secretary.

The Albion Browery, Mile End, London, E.

THE GRAND TRUNK WAY COMPANY OF CANADA.

NOTICE IS HEREBY GIVEN that the Trans-NOTICE IS HEREBY GIVEN that the Transfer Books of the Company, so far as regards the Perpetual, Four per Cent. Consolidated Debenture Stock, will be closed from SATURDAY, the 18th September, to TUESDAY, the 18th October, 1914, both days inclusive.

Warrants for the interest accuract to the 30th September, 1914, will be forwarded on the 18th October next to all proprietors of this stock registered on the Books of the Company on the 18th September, 1914.

And notice is also given that the Transfer Books of the Company, so far as regards the Four per Cent. Guaranteed Stock, will be closed from SATURDAY, the 10th October, to FRIDAY, the 30th October, 1914, both days inclusive.

FRDAT, the Soun October, inclusive.
Warrants for the half-year's dividend to the 30th June, 1914, will be forwarded on the 30th October next to all proprietors of this stock registered on the Rooks of the Company on the 10th October, 1914.

By Order,
H. H. NORMAN,
Secretary.

Secretary.

Dashwood House,
9 New Brond Street,
London, E.C.,
11th September, 1914.

THE STOCK EXCHANGE.

Members of the Stock Exchange are not allowed to advertise for business purposes or to issue circulars to persons other than their own principals.

Persons who advertise as Brokers or Share Dealers are NOT Members of the Stock Exchange or in any way under the control of the Committee.

Members issuing Contract Notes are required to use such a form as will provide that the words "Member of the Stock Exchange, London," shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Bartholonew Lane entrained to the Bank of England, or obtained on application to

EDWARD SATTERTHWAITE,

Secretary to the Committee of the Stock Exchange.

Committee Room, Stock Exchange, London, E.C.

Committee Room, Stock Exchange, London, E.C.

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Business communications should be addressed

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In the circumstances, Subscribers on the Continent must expect delay or even non-delivery of "THE STATIST" until the restoration of normal postal facilities.

The Statist.

LONDON, SATURDAY, SEPTEMBER 12, 1914.

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The Money Market.

Friday Evening, September 11, 1914.

5 per Cent. (Aug. 8, 1914)

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Bank of England					
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Discount Houses

MONEY.

THERE has been some ignorant criticism of the Government because it has begun to form a reserve against the new emergency currency which it has issued to tide the country through the crisis caused by the outbreak of war. If our daily contemporaries understood the subject with which they deal a little better, they would see that the Government is to be applauded and not censured for what it has done. knew that if the three millions had been allowed to remain in the Bank as the property of the Bank they would be in the issue department of the Bank, and the Bank would in consequence issue £3,000,000 of notes. Then everybody would cry out that the Bank ought to reduce its rate of discount since it had so unusually large a reserve, forgetting all the time that there has been a colossal issue of Government emergency notes which must be met some time or other. In fact, if the critics had their way not only would the Government issue, without any kind of reserve against them, all the emergency notes that have been printed already, but the Bank of England would likewise have issued £3,000,000 of notes in addition to what it has in issue at present.

In reality, then, the action of the Government is highly praisworthy, and we trust that it will go on earmarking more of the metal as opportunity offers, so that it will be in a position to withdraw the emergency notes as and when it seems desirable. In any case even if the notes continue in circulation while the war lasts, or to put it stronger still, even if fresh emergency notes have to be issued, it is quite plain that the Government ought to form a reserve against the notes so as to be able to adopt whatever policy seems proper when the right time comes. It certainly is desirable that the Government should form a gold reserve against the immense mass of Savings Bank deposits for which it is liable. It has often been urged upon the Government to do so, and now that it has once begun most earnestly do we hope that it will continue to add to the stock, and thus build up a real and considerable reserve.

Another set of critics, whether ignorant or simply thinking of their own interests without regard to those

of the public, have been finding fault with the Bank because it did not reduce its rate of interest on Thursday. We, on the contrary, applaud the Bank for refusing to do so. It is perfectly true that rates in the open market are lower decidedly than the Bank's minimum. It is equally true that last week we gave cur reasons for believing that the Bank will now steadily increase in strength, and that as time goes on it will grow stronger and stronger. In consequence of that we make no doubt that the 5 per cent. rate will be lowered, but not yet. The time has not come, and we trust that the Bank Court will have courage enough not to yield to idle and ignorant clamour and put down the rate too soon. We are engaged in one of the most dangerous struggles we have ever had to face. We have to put forward all our effort to bring it to a satisfactory conclusion, and for that reason it is highly desirable that no encouragement of any kind should be given to rash speculation or wild adventure.

It is to be borne in mind, moreover, that we are now at the end of the second week of September, and that, therefore, the Bank of England has to prepare for the autumn demands. Amongst these will, of course, be those of Egypt. It is too early yet for large withdrawals, but we have heard already of some inquiries being made. Therefore it is clearly the duty of the Bank of England to keep in mind that Egypt may make a large demand upon it. If the cotton crop is a good one, and if it sells at fair prices, a very considerable amount of gold will be required, and it will be taken mainly from London. The Bank of England, then, instead of being censured, is to be highly commended for its forethought and its courage in refusing to listen to those who are blaming it because it has not already lowered its rate of discount. It will be time enough to think of that when we have gained a really great success in France and have reason to believe that not only has the German advance been beaten back, but that a real German retreat is in progress.

Furthermore, it is to be borne in mind, as every reader no doubt is aware, that the United States crops are excellent this year, that therefore the United States is likely to export to us upon a great The United States, although it owes a considerable amount to the United Kingdom at present, will only be able to pay off that, and will be able to take considerable sums in gold if it so chooses, Whether it will choose, of course, nobody can yet say. The United States Treasury has an immense amount of the metal, and if the new banking system is started upon really scientific banking principles there ought to be in the United States not only enough of gold for all legitimate purposes, but so much more as will enable it to set free a good deal of what it now holds. Until the new system is in working order and we can judge from experience, it is impossible to say what course will be adopted, but this, at all events, is clear, that the American crops this year are so large that they will enable United States merchants and bankers not only to pay off all the debts due to this country, but to take a large amount of gold if they deem that desirable.

In addition to all this, we would remind the reader that India must not be left out of account. If she has good crops in the coming year, which, of course, will depend upon the monsoon, she will be able to take sovereigns, if she so pleases. It may be that her thoughts are turned in a different direction just now, and that she will not take much, but it may also be that she will take a good deal. The reader must recollect that India is emerging from the very backward condition in which she formerly was and is now becoming a great and productive country. She desires to associate herself with all the activities of the West, and amongst other things she has made

up her mind that she must have a monetary system in harmony with those which exist in Europe and the countries settled by descendants of Europeans. Therefore India may take a good deal of sovereigns. The Bank of England is to be applauded for bearing all that in mind.

Furthermore, there is South America to bear in mind. It may, or it may not, take much of the metal, but, to say the least, it is incumbent upon the Bank of England to bear in mind that usually there is a South American demand, and that it may arise again. Considering all these things, it will be well to keep calm and collected, and not rush headlong into lowering the rates, and the like, which may have the very opposite result from what is desired. A 5 per cent, rate injures nobody. It is not by any means an oppressive rate, provided the banks all give the accommodation to their customers which the latter have a right to expect, and provided that the acceptors of bills act with judgment and prudence trade will become active with a 5 per cent, rate just as well as with a 4 per cent, rate. Meantime it is desirable that nothing should be done to encourage a flowing away of gold from ourselves to our enemies.

In commenting upon the Discount market a week ago we stated that everything was tending in the direction of cheaper discount. The rate for three months' hankers' acceptances had fallen more than ½ per cent. during the week, and during the past seven days the rate has fallen a further 1 per cent. Short money has daily increased in quantity, while the demand for it has steadily grown smaller owing to the absence of the usual creation of new bills. 'The rate for three months' bankers' acceptances is now little better than $3\frac{1}{4}$ per cent. for short bills, and it is difficult to get 4 per cent. on long paper.

The fact that discount rates should have fallen so rapidly was indicated in some quarters as a reason why the Bank rate might possibly be reduced on Thursday from the relatively high figure of 5 per cent. Such a reduction was not, however, generally expected, for conditions are not normal. The general outlook is for a gradual diminution in the abnormal supplies of short money and a gradual increase in the demand for discounts through the creation of new bills. During the past week short money has been so plentiful that loans over the night have ranged from 2 per cent. to 3 per cent., with plenty of odd balances available at the lower figure. With regard to fixtures the rate has not been more than 3 per cent., but as yet the business in weekly loans has scarcely been resumed.

BRITISH TREASURY BILLS.

TENDERS will be received at the Bank of England on Wednesday, September 16, for Treasury Bills to the amount of £15,000,000, of which £7,500,000 will be in Bills payable at six months after date and £7,500,000 in Bills payable at twelve months after date. They will be dated September 19, 1914, and will be payable on March 19 and September 19, 1915, respectively.

METROPOLITAN WATER BOARD BILLS.

TENDERS will be received at the Bank of England on Monday next, September 14, for Metropolitan Water Board Bills to the amount of £1,000.000 in replacement of an equal amount of bills now outstanding. The old bills really fell due August 7, and tenders for their replacement were to have been received on Friday, July 31. In consequence, however, of the unprecedented state of affairs existing on that day, the bills were not offered, and temporary arrangements for their continuance were made. The new bills, which will replace those now maturing, will be dated September 18, and will have a currency of six months, being due March 18, 1915.

BANK OF ENGLAND.

THE movements shown in the weekly return of the Bank of England have been in every respect all one way since the commencement of the war. Thursday's return for the first time showed some reaction. The most striking feature was the earmarking of £3,000,000 of gold on behalf of the National Currency Account, and in consequence of that the bullion item is slightly lower. Notwithstanding this big withdrawal of gold, no less than a million and a half Notwithstanding this big in coin returned from the country, making a return of about 7 millions in four weeks, so that the net loss in the bullion item is only £264,000, and the total is still up to fully £47½ millions, which compares with less than £42½ millions a year ago. As there was a further slight contraction in the note circulation, the reserve was reduced by less than £200,000. Besides losing this money, the market lost fully 7 millions through a reduction in the Bank's portfolio. Loans on Government securities were redeemed to the extent of 21 millions, while other securities were reduced by £4,898,000. The latter diminution may possibly be in connection with the carmarking of gold on behalf of the National Currency issue. Altogether the market lost nearly 7½ millions, but as there was a reduction of fully 4¼ millions in the public deposits, the net loss to the market, as shown in the other deposits, is only a little over £3,000,000. The actual reserve of the Bank is only slightly lower, while the ratio has advanced from a little over 19 per cent. to considerably over 193 per cent.

MONEY IN NEW YORK.

The financial position in New York has improved moderately, but there is still much to be done before the exchange market can be restored. That the New York exchange market should be placed on a working basis is regarded as more pressing every day. The knowledge that the British Treasury had taken the matter in hand had some good effect, especially as the bankers in New York were understood to be in favour of some arrangement by which the demands of international trade could be satisfied. There was a considerable decline in the abnormally high exchange upon London, but the improvement has not been altogether maintained. As regards the value of money in New York, the combined returns of the New York banks and trust companies on Saturday last showed a little deterioration. Before the outbreak of war the combined institutions showed a surplus cash reserve of nearly £13 millions. By the middle of August this surplus had been replaced by a deficiency of over £9½ millions; by the end of August it had fallen to £63 millions, and last week it showed a slight increase to nearly £7½ millions sterling. Since the beginning of the war the total reserves have fallen from £88,887,000 to £78,202,000, whereas the deposits have only declined from a little over £387,000,000 to below £380,500,000.

POSITION IN INDIA.

LARGE demands for India Council remittances could hardly be expected at this time of the year, apart altogether from the disorganisation caused by the war, for it is the quiet export season in India. The demand for the ttl lacs of drafts offered on Wednesday



was, however, rather better, and against less than 1½ lac last week fully three crores were disposed of on Wednesday last. The minimum rates were the on Wednesday last. The minimum rates were the same—namely, 1s. 3\forall d. for bills and 1s. 3\forall d. for transfers. The gradual reduction in the applications in India for sterling bills upon London continues, and Thursday's sales were again lower. For the million sterling offered last week the applications reached £470,000. This week for the million offered the total applications, which were all accepted, amounted to £360,000 only, of which £310,000 was in bills and £50,000 in telegraphic transfers.

The following are the minimum Rates of Discount

current in India:-

Bombay ... 6 per sent. (Aug. 20, '14) Bengal ... 5 per cent. (Aug. 7, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last. September 9, are:-

Telegraphic Transfers.
Tendered. Accepted.
Re. Re. BILLS.
Tendered.
Rs. Tendered. Accepted Rate. Rs. Rs. 8. d. 1,30,000 ... 1,30,000 100 1 3 3 1 3 1,70,000 100 1 3/5 .. 1,70,000 1,70,000 100 1,30,000 ... 1,30,000 100 Total ... 1,70,000 Tendered. Rs. 3,00,000 Grand Total ... Rs.,10,00,000 Ba. 3,00,000

The Amount of Drafts disposed of and the Minimum Rates obtained were as tollows:-

Rs. Average. Minimum Bills.
Average. Minimum.
1/3:937 1/3†5 Rs. 1/315 ... 1,70,000 1/3.968 30,000 Ca lcutta 1/3.937 1/3/8 ... 1,00,000

The following Special Sales have since been

Bills on Calcutta ... 33,500 1/333

From April 1 to Sept. 8 inclusive the Cauncil have granted remittance from April 1 to Sept. 8 inclusive the caunch have granted reintrance for Rs. 5 38,46,332, realising £3,593,880. Up to Sept. 9 of last financial year the total Bills and Transfers sold was Rs. 12,15,69,721, realising £8,121,096. The total sales for the week ended Sept. 8 amounted to Rs. 1,58,000, realising £10,511. The amount to he offered for tender next Wednesday will again be 10 lace.

SILVER.

THE cash price of bar silver has risen during the week from 24d. to 25%d. per ounce. The improvement appears to have been due to limited supplies and moderate "bear" covering rather than to any special demand, and brokers say that the amount of business in forward silver has been practically nil.

Sept. 4 London ... 24d. Exchange... 1/3/3 25 % 1/3 % 24 5 1/3/3 1/3/8 1/3/8 1/3/8 1/3/8

Stock Exchange.

CONSOLS.

Settlement Wed., Aug. 26 Thurs., Aug. 13 Days. Thurs., Aug. 27

* Deferred to October 14 for both General and end-August Consols Settlements.

July 30. Bank of England rate to 4 per cent.
,, 31. Bank of England rate to 8 per cent.
Paris Bourse settlement deferred to August 31.
London and New York Stock Exchanges did not open.

General securities and Consols deferred to August 27 and beginning of

September.
1. Bank of England rate to 10 per cent. Aug.

 Bank of England rate to 10 per cent.
 Bank Holiday extended to August 6 inclusive.
 War declaration Germany and England.
 German Reichstag authorises extraordinary expenditure of £265,000,000, suspends the 5 per cent. tax on excess circulation, authorises Imperial Bank to discount bills with only one signature, makes all Imperial paper legal tender, authorises Government to close bargains at prices the Government will fix, and grants advances up to £75,000,000 on German stocks and shares and goods of non-perishable nature, and one-half or one-third of assessable value on trade stock and industrial products placed trade stock and industrial products placed under seal. (See Times of August 10, p. 5.)

6. British moratorium of month to September 4.
7. Banks reopen and issue of £1 Government (Treasury) notes (Currency and Bank Notes Act, 1914). Banks empowered to borrow Currency Notes from Government up to 20 per cent, of their liabilities on deposit and Aug. current account.

Bank of England rate to 6 per cent.

8. Bank of England rate to 5 per cent.

12. General securities and Consols settlements on
London Stock Exchange further deferred to
September 14 and September 7 respectively.
German branch banks in London permitted to resume business.

13. Government guarantees bills of exchange discounted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

17. Provision for paying Rand mining companies' dividends

dividends

dividends.

19. Issue of £15,000,000 six months' Treasury bills.

20. Action of Continental banks in reducing their official rates. France 6 to 5, Holland 6 to 5, Norway 6½ to 5½.

21. News of entry into Mexico of General Carranza.

26. Issue of £15,000,000 six months' Treasury bills.

Parliament approves measures for increase of Government (Treasury) certificates and notes notes.

Ditto as to a War Loan Bill, also leniency to debtors.

1. Royal Proclamation of the British Moratorium Sept being extended to October 4.

4. New delay announced of Stock Exchange Settlements; Consols and General October 14.

5. Further Government action to assist acceptors of bills.

11. Issue of £15,000,000 Treasury Bills, as to balf six months and the other half twelve months.
 (Also see War Chronology, page 580.)

Friday evening.

For months past all Stock Exchange departments have presented the feature, and some pronouncedly so, of what has been regarded as undervaluation of intrinsic merits. A variety of reasons have been ascribed for the absence of appreciation in prices that had been looked for but did not occur. Such absence was sought to be explained by the chronic political apprehensions in respect of the Balkan situation, and also political incidents, affecting Mexico, Canada, and More recently one or two closings up of individual speculation on a large scale shook sections of the market, but an underlying main cause has not till now come distinctly into view. There was marvellous dexterity shown in preserving peace amongst the great European Powers during the Balkan troubles. It was felt, as well as hoped, that, so many difficult and thorny subjects having been settled by means of diplomacy, any doubt of ability to continue peace as between the Great Powers and in Europe could not reasonably be entertained, and although there was an underlying fear that the great European armaments and vast expenditures would eventually lead one day to a huge war, the public disposition was to adopt the Spanish disposition of mañana.

It is needless to go into quite recent history of the Austrian Ultimatum and its outcome. The crisis at the present time is one of the gravest, and the war on a larger scale than ever before in the history of the Old World, proudly claimed to be the civilised part of the world.

We contend that is the height of unwisdom for anyone who is able to hold securities of merit to attempt to dispose of them in a time of stress at a depreciated level vastly below intrinsic merits. People of prudent temperament have been talking of the possibility of a very long period of war. It is wise not to be sanguine, but even with a long war all the present evidence points to the feature that the war will be located to Europe—scrapping outside, of course—but nothing serious except as regards Europe. The gold mining industry, we take it, then, will not be interfered with, at all events to any appreciable extent, and continuous gold production is part of the "silver bullet." There may be a little discomfort here and there, higher prices to be paid for appliances and stores. But the gold remains in the ground till it is extracted, and the plant will not be in peril. The men who do the work of getting the gold will not be interfered with, and whether the war be sharp and short or a protracted one, so long as Great Britain can keep ocean communications open gold production will be at the disposal of this country.

Should the war be sharp and speedily finished the chronic apprehension of a coming war is ended, and no recurrence of that trouble is likely to occur for very many years. The world will breathe again. In case of a speedy end to the present war incubus we shall witness a bound in prices of securities of Stock Exchange character to, in our opinion, higher levels than those which were current prior to the August 1914 outburst of German violence.

For many years past firms of auctioneers have been entrusted with the disposal of local issues of shares or Debentures. Sometimes a local racecourse, gas or waterworks company requiring additional capital has given instructions for a small quantity of new shares or Debentures to be disposed of by auction. Some-times a fairly large parcel of shares held in the hands of an individual desiring to realise has been entrusted to an auctioneer for sale by lots at an inn or room in the town where is located the company whose shares are to be offered. A quite new application of auction sales is now being proposed. A firm of auctioneers has this week widely issued a typewritten circular, addressed, amongst others, to members of the Stock Exchange, announcing the intention to effect periodical sales of gilt-edged Stock Exchange securities by auction at their rooms in the West-End. The addressing of this circular to members of the Stock Exchange may be to obtain an attendance of those who are likely to be buyers, for the firm in question professes to have been instructed by various clients to offer such securities by auction during the time when the Stock Exchange is closed. This action on the part of the auctioneering firm is very much to be deprecated. There are a variety of reasons, but a particular reason is that such a method of offering shares could be used by enemies of this country with a view to giving publicity to quite erroneous ideas of what prices are obtainable for gilt-edged securities. An attendance of four or five of the public at an auction sale, the bulk of the men being mere onlookers and the others representative of enemies, might easily fake a false value.

GRAND TRUNK RAILWAY.

AT the close of last week the directors announced that the accounts of the Company will in future be made up to December 31 of each year instead of half-yearly as hitherto. The Dominion Act, which permits of this altered procedure, empowers the directors to declare an interim dividend for the first half of the year following the practice of other Canadian and American companies, and, indeed, of our home railways, and the full half-year's dividend has accordingly been declared by the Grand Trunk Company upon its Four per Cent. Guaranteed stock. No distribution is, however, forthcoming upon any of the Preference stocks. and no data, such as the balance carried forward, are available which enable one to arrive at the net profit obtained for the half-year. For the June half of 1913 the net profit of the Grand Trunk Railway, excluding the Grand Trunk Western, amounted to £399,000, out of which full half-yearly dividends were paid down to and including the Second Preference stock. For the first half of 1914 gross earnings declined as much as £417,000, but this falling off of revenue was accompanied by a reduction of as much as £394,000 in expenses, thus leaving net earnings only £23,000 lower on balance. That so considerable a saving in expenditure was obtained was, no doubt, largely due to the benefit derived from the recent capital outlays upon new equipment, thus greatly reducing the appropriations for hire of equipment which previously have appeared in expenses. Although in recent reports of the Company working expenses have not included the debit or credit, as the case may be, in respect of outside operations, such as hire of equipment, data in respect of these have been included in the expenses as published in the monthly revenue statements since the beginning of 1913.

Beyond the shrinkage of £23,000 in net earnings. interest and other charges have called for an additional sum of approximately £64,000. It would appear, therefore, that the net profits of the first half of 1914 may be estimated to have amounted to £312,000, a sum permitting of the payment of the full dividend on the Guaranteed stock, and of a distribution at the rate of about 3.6 per cent. on the Five per Cent. First Preference stock. Undoubtedly the action of the directors in refraining from dividing the whole of the past halfyear's profits that have apparently been secured has been actuated by the many uncertainties of the current half-year, and, indeed, of the future. Crop conditions in Canada, however, seem to indicate that earnings for the present half-year will be satisfactory. It is, of course, impossible with assurance to predict the course of earnings in the half-year, but it may be advisable to give some idea of profits for the whole of 1914 on the assumption that no expansion or contraction in net earnings on balance will be witnessed in the last six months of the year. Interest charges in the current half-year may, however, call for an increased sum of about £80,000 in consequence of additional Equipment Trust Notes and Debenture stock now in issue, and also owing to a full half-year's interest, amounting to £50,000, having to be paid on £2,000,000 of Five-Year Five per Cent. Notes, whereas for the December half of 1913 only £8,000 odd was so appropriated. For the year 1913 the net profit reached £977,000, and after allowing for the falling off of £23,000 in net earnings in the first half of this year, and also for the additional interest charges that will have to be borne, the profit for 1914 allowing for no change on balance in net earnings for the second half may be estimated at about £810,000, a sum sufficient to pay the full dividends on the Four per Cent. Guaranteed and on the Five per Cent. First and Second Preference stocks, with a small surplus over. The calculation is as

Estimated Profit, Grand Trunk Railway, 1914.

				1st H		2nd Hal		Year
1913 :	Net profit		•••	£ 399,0		£ 578,000		977,000
1914:	Decrease in net earnings		+14	- 23.0	00	_	-	- 23,000
	Increase in interest char	ges	104	+ 64,0	00	+80.000		-144,000
	Estimated profit	***		312,0	00	498,000		810,000
	Dividend on 4 % Guaran	teed	***	250,0	0)	250,000		500,000
	Balance	800	***	62,0	0)	248,000		310,000
	5% on 1st Preference	***		***	***	***	•••	171,000
	Balance		***	***	•••	***		139,000
	5 % on 2nd Preference	***	***	***	***	***	•••	126,000
	Balance		***	***	***	***		13,000

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The above calculation is on the assumption that no improvement occurs in net earnings in the second half of the year. In the event, however, of increased net earnings being secured the surplus in excess of the dividend on the Second Preference stock would possibly show expansion.

OUR FOREIGN TRADE.

THE Board of Trade returns for the month of August 1914 brings home the disastrous effects of the war. Minor considerations, such as the number of Sundays in the month and the incidence of Bank Holidays, which are normally important factors, go by the board in comparing the position with the

corresponding period of 1913.

The total imports for August aggregated £42,362,000, comparing with £55,975,700 for August 1913, showing a decrease of £13,613,700, or 24.3 per cent. Even heavier, as was to be expected, was the falling off in exports. These for the past month amounted to £24,211,000, as compared with £44,110,000 in the corresponding period last year, a decrease of £19,899,000, or the enormous percentage drop of about 45 per cent. The value of the re-exports of August totalled £4,419,000, in comparison with £8,150,000 in the corresponding month in 1913, a falling off of £3,731,500, or 45.7 per cent.

The heavy falling off during the past month has eliminated the increase and converted into a decrease the aggregate for the eight months to August inclusive of the current year, the figures being:-

Imports Exports Re-exports -24,256,500 $-18,86\tilde{8},800$ - 3,995,200

In the case of the August imports, the items classified under the head of food, drink, and tobacco show a falling off for the month of £2,032,000, notwithstanding an increase of some £778,000 in grain and flour. Raw and mainly unmanufactured materials exhibit a decline of £2,827,000, the main item of which is attributable to a falling off of wood and timber to the extent of £2,203,000, against which has to be set off an increase of £471,000 in the cotton imports, principally from India. Articles summarised under the heading "wholly or mainly manufactured" are responsible for the sum of £8,709,800. The items under this description show a decrease varying in intensity, the manufacturing countries being largely cut off from ability to send to this country the metals, textiles, chemicals, &c., that figure normally in our imports of manufactures.

Turning to the exports, food, drink, and tobacco, figuring for August at £1,531,000, show a falling off of £1,302,600. In raw materials and mainly manufactured articles the exports of August were £2,873,000, which is a decrease compared with last year of £2,493,700. Of such decrease, £2,110,000 is represented in the one item "coal and coke," and the

decrease is approximately 50 per cent.

It is, however, in the huge decrease of £15,751,000 in our exports of manufactured goods that the war's effect is so terribly patent for the month. Every class of industry has suffered in proportion to its magnitude. We tabulate below those items which show decreases of upwards of half a million:-

	August	2	
	Amount	Decrea	see——
Iron and steel manufactures	 2,295,000	1,822,600	44 2
Machinery	 1,708,000	1.177,700	40.8
Ships (new)	 250,000	2,573 500	91.1
Cotton yarns and piece-goods	 5,840.000	4,630,000	44.2
Wool yarns and piece-goods	 2,136,000	1,434,800	40.1
Chemicals, drugs, dyes, &c.	 936,000	612,300	39.5
	13.165.000	12,250,900	48.2

Although the percentage decline in re-exports is very heavy, the totals compared with the imports and exports are relatively small. In part, a considerable

portion of the decrease may be attributed to the fact that the exigencies of the situation may demand that we should retain some of the goods intended for transit for our own requirements.

The net import of gold coin and bullion for the month has amounted to £7,951,700, and of silver coin and bullion £166,700. The balance of trade, therefore, as shown by the figures given above, is summarised as follows:-

Imports (goods) Gold and silver coin (net import) ... 42,362,000 8,118,400 ... 50.480,400 Total imports Re-exports 4,420,000 46.060,400 24,211,000 Exports 21,849,400 Balance ...

It is to be borne in mind that in August there were the two great hindrances to movement of uncertainty as to safety of transit and the extremely high rates for a time in respect of insurance. uncertainty being largely removed, and Government ameliorating the insurance position pro tanto relieved the situation at close of the month, and probably in September it will be found that a larger bulk of business will be done than in August.

ARGENTINE RAILWAYS.

ANOTHER batch of very poor Argentine railway traffic returns are to hand this week. The Central Argentine again leads with a decrease of no less than £39,500, making an aggregate decline for the 10 weeks to the beginning of September of as much as £364.200, or nearly 30 per cent. Next in importance is the Buenos Ayres Great Southern, whose receipts for the week are down £36,000, and for the 10 weeks £209,000; and the Buenos Ayres and Pacific exhibits a falling off of £30,000 for the week and a decline to date of £225,000. The Buenos Ayres Western is not doing as badly as its neighbours, the loss for the week being only £8,000 and for the 10 weeks as its neighbours, the loss for the £90,000. The main reason for these bad traffic returns is the absence of shipping facilities. A few weeks ago ships in Argentine ports were unable to get cargoes, and had to leave in ballast owing to the delay in harvesting maize. The crop is a big one, although smaller than at one time appeared probable, and a huge tonnage is now awaiting shipment. Naturally also the warehouse accommodation at the various ports is strained to its utmost capacity, and this is causing delay in transportation from the interior. As soon, therefore, as freight and banking arrangements can be made a marked change in the railway position should be witnessed.

The prohibition of wheat exports from the Plate appears to have created a wrong impression in many quarters as to the real state of affairs. As a matter of fact there is at present no wheat left to be exported. Last year's crop, it will be recollected, was a very poor one, and all along exports have been on a reduced scale. Indeed, months ago the situation pointed to the probability that Argentina would have to import wheat from the States before the next crop was gathered. It is, of course, too soon yet to speak with any degree of certainty as to the coming wheat harvest, but the outlook at the moment leaves nothing to be desired, and if all goes well a magnificent harvest will be gathered in. With the existing state of European affairs the demand for Plate wheat should be very great, and every ton that can be spared will doubtless be exported at good prices. If, therefore, Argentina gets a big crop in the coming season the wealth and prosperity of the country will receive an enormous fillip and the railway companies should do remarkably well.

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Mining Topics.

ir looked, up to about the middle of July, as if a variety of complications and troubles that had affected markets were mending, and the members of the mining section of the Stock Exchange began to shake their feathers and look about for securities of promise. In taking stock of the position of the mining department it has to be recollected that for a period that has run into years this section of the stock markets had experienced a good many discomforts, and in especial that section which deals with Rand Companies operating in the largest goldproducing region of the world. The Rand had been affected by its labour difficulties, both in connection with the shortage of necessary native labour and the violence resorted to in order to enforce unreasonable demands on the part of the white labourers. white agitations in the middle of 1913 and the beginning of 1914 were thought to be about the last straw in driving prices below a level previously considered unduly low, especially as in some directions it was felt that progress was being steadily made, and there were hopeful feelings about early ability to bring a

large, virtually untouched, section of the Rand into the stage of production. Just when things in respect of the Eastern Rand were beginning to look distinctly hopeful there came the crushing blow of the outbreak of war, with the effect of obliterating the influence of intrinsic merits, and perhaps in no case has there been so sharp a set-back as in the case of the Modderfontein Deep, which is another instance, in addition to those we have lately dealt with, of an unduly depressed price—that is, unduly depressed when regarded from the view of intrinsic merits.

Shareholders in the Ashanti Goldfields and Premier Diamond companies have been gratified this week by the receipt of dividends which had been deferred. The Witbank Colliery has declared a dividend of 12½ per cent., and it is welcome news, with the experience of the recent past, that the Ferreira Deep has announced a dividend of 25 per cent., the same as a year ago, falling due for payment in November.

MODDER DEEP.

In the middle of July advice was received that energetic development work in the Modder Deep's virgin area had in a very short while brought into sight a round quantity of about two million tons of payable ore reckoned to have, after allowance for sorting, an extraction value of about 35s. per ton. Taking into account the experience of adjoining mines that had come into the stage of very profitable production, we made an estimate in The Statist of July 18 that the Modder Deep's two million tons had a profit value of about 18s. per ton. That is to say, dealing with only that quantity, there was in sight a profit of £1,800,000, and it is to be borne in mind that simultaneously with the effecting of developments there is going on the erection of a mill, which is to be of the most modern type, with a capacity to deal with 360,000 tons a year. This mill, it has been announced, with be ready for a start before the end of this year. In 1913 the necessary further working capital required for development and equipment was arranged for, in part by an actual issue to bring in enough money to go along with for a while, and further, as to the future, the securing of additional supply of working capital by the exercise of an option. Such option, it is asserted, will be duly exercised; no financial discomforts will have to be faced, and it is only a matter of steady work in effecting developments and finishing the plant. But the two million tons above referred to, having a value of £1,800,000, if divided by the total capital, when all issued, of 500,000 shares of £1 each, works out at 3\xi per £1 share. This important factor alone justifies a price appreciably higher than the closing quotation of $2\frac{1}{2}$ per Modder Deep share sent out on July 30. On a very conservative basis we estimate that the area of the Modder Deep lying in the rich region immediately south of the Moddersontein Company, and proved as to continuity of reef all round the property. contains enough ore to keep the mill going-on a consumption of 360,000 tons a year-for 24 years. Eighteen shillings per ton would provide a profit equal to 55 per cent. of dividend for the life of 24 years, which means that the present value of the share to give a yield of 10 per cent. per annum, and any excess of dividend beyond what is required for income invested at 3 per cent, for redemption of capital, works out at 44 per share. Should the profit increase to 20s, per ton, as witnessed in the case recently of the Modderfontein Company, it would mean an increase in the dividend to 65 per cent., and a 10 per cent. yield on the same basis, with 65 per cent, average dividend for a life of 24 years, makes the present value of the share work out at £5. We believe our readers will concur with us in recognising that any price under £3 for Modder Deep shares is an unreasonably low one—war or no war. An end of the war should justify a price nearer 4 than 3, perhaps even a higher price

RAND GOLD OUTPUT.

The Rand's production of gold according to the Transvaal Chamber of Mines is contrasted below.

					Tons Mil		Vaiue
					Tons	Yleid	£
1912	***	•••		***	25,486,361	29/0	37,182,746
1913	***	***	***	***	25,628,432	27/9	35,812,605
1	913.						
First	halí	•••	•••	***	13,563,518	27/11	18,932,828
July		***	***	***	1,873,980	28/4	2,655,286
1	914.						
First	half	•••		*	12,308,282	26/11	16,609,705
July	200		***	***	_	_	2,986,731
Augu	ist	•••	***	***	-	_	2,908,025

The returns of natives recently employed in gold mining are as follows:—

			914		
Aug.	July	June	May	Apr.	March
163,831	167,006	166,248	165,433	165,005	162,815

RAND PROFITS.

A CONTRAST is given below of the profits of Rand Mining Companies for the months of August and July:—

our, .				7.1
			August £	Joly £
Aurora West		•••	4.539	4.518
Bantjes	•••	•••	3,241	5,300
Brakpan		***	27,785	28,014
City and Suburban		***	20,257	20,528
City Deep	•••		30,178	33,697
Consolidated Langlaagte		•••	28.526	28,466
Consolidated Main Reef	•••		12,480	12,800
Crown Minor	•••	•••	91.398	109,665
Durban Roodepoort Deep		•••	5,625	6,464
East Rand Proprietary	•••	***	80.448	82,231
Verneine Dee-		•••	50,115	54,895
(1-3-13	***	•••	10.479	6,273
Goldonbula Dean		***	11,350	15,791
(1: -1	***	***	3,510	3,545
Clamatin	***	***	3,019	3,024
Glynn's Lydenburg	***	***	3,966	
Clark	•••	***	.11,776	4,562
771 - 1 - C 4 - 2	•••			11.138
Wnight Contust	•••	***	23 016	23 016
Uniaha Dan	***	•••	5,000	3,500
T - 1 32 - 321 - 1	•••	***	9,433	12,934
Male Dest 337-4	***	***	3,077	3,244
Main Reef West	***	***	5,549	5,500
Meyer and Charlton	***	***	20,240	22,226
Modderfontein B	***	•••	35,988	36,094
New Modderfontein	***	***	57,804	51.851
New Primrose	•••	***	11,978	13,170
New Rietfontein	•••	***	466	804
New Unified	***	***	5,203	5,279
Nourse	***	***	15,347	17,703
Princess	•••	***	2,323	2 274
Randfontein Central	***	• • •	74.150	72,000
Robinson	***	•••	49,079	45,011
*Robinson Deep	***	***	20,011	29,497
Roodepoort United	***	• • •	3.046	1,470
Rose Deep	***	• • •	19,006	23,82 5
Sheba	***	***	3,245	3,272
Simmer and Jack	***	•••	23,851	27,119
Simmer Deep	***	• • •	5,828	5,797
Sub Nigel	***	• • •	2,214	2,489
Transvaal Gold Mining E	states	***	21,254	19,568
Van Ryn Deep		•••	38,123	38,057
Van Ryn G. M	•••	• • •	22 840	21,907
Village Deep	***	***	24,946	31,340
Village Main Reef	•••	•••	34,100	33,138
West Rand Consolidated	0.04	•••	7.383	6,935
Witwatersrand Gold	•••	• • •	25,668	25,648
Wolbuter	• • •	•••	10,580	13,084
* Work in No. 2 shaft snapender	d for the	purpose	of lavestigating	condition

Work in No. 2 shaft suspended for the purpose of investigating condition and making safe owing to movement of ground.

The Rand Mines, Limited, in explanation of the small profits shown by companies under their control, state that "most of the companies exercised economy in zinc, and, as a result, the recovery of a portion of the gold had been temporarily postponed."

Copper Shares.—We referred in The Statist of August 29 to the outlook of continuance of work at Russian copper mines. Advices as to other companies include the news of the "passing" of the dividend declarations by the Anaconda, Ray and Nevada Consolidated Mines, the maintenance of 75 cents

dividend by the Utah, and the reduction by the Chino Copper Company of its quarterly distribution to 50 cents against the previous dividends of 75 cents. For the time being the American Copper Producers' Association is not publishing the monthly statistics. It is known, however, that the American copper mines are restricting production to about one-half of capacity, and other big producers are acting similarly. The Russian companies appear to be comparatively unaffected by the curtailment of demand for the metal.

MOUNT MORGAN.

THE annual report for the year ended March 31, 1914. discloses a much reduced profit for the period compared with the preceding twelve months. To some extent the set-back is attributable to dislocation of operations consequent on construction of the extensive new treatment equipment, and in addition the yield of the ore treated declined, both in respect of copper and gold contents. But the greatest adverse factor was the much lower price realised for the copper output—viz., £69 2s. per ton in 1913-14 against £75 18s. 4d. per ton in 1912-13. The total expenditure showed a marked reduction, but this being entirely insufficient to offset the reduced revenue, the profit for the past financial year shows a decline to £276,352, against £401,131 in the preceding year. Notwithstanding the much smaller profit of the past year, however, a larger total dividend distribution was made than in the previous twelve months owing to the much lighter allocations for other purposes. A comparison of the operating results of the past four years is shown

DCIOTT .								
						-Years end	ed March 31	
					1914	1913	1912	1911
					Tona	Tons	Tona	Tous
Ore treated		•••	***		303,421	312,058	351.858	334,869
Fine copper of	atpus	***	• • •	***	8,463	9,280	7,440	6,973
Yield per ton	(%)	***	***		2.78	2.97	2 11	2.08
Gold ontput ()Z.)	***	***	***	102,848	126,082	134,575	142,449
Yield per ton	(dwt.)		***	•••	6.7	8.0	7.64	8.5
Price copper	realised	per	ton		£69 2/0	£75 18/4	£63 13/2	£58 4/7
					£	£	£	£
Revenue			•••		956,542	1,140,029	1.039,713	953,293
Expenditure	***		•••		680,190	738,898	731,715	759,317
Do. per ton t	reated	***	***	•••	(44/10)	(47/4)	(41/7)	(45/4)
Profit	***		•••	***	276,352	401,131	307,998	193,976
Brought forwa	rd	***	***	***	121,298	14,874	6,290	61,728
Total	•••	•••	***	•••	397,650	416,006	314,288	255,704
Allocations-	_							
Depreciation	***	•••	•••	***	77,297	24,707	49,414	49,414
Dividends			***	***	200,000	150,000	200,000	200,000
					(20%)	(15%)	(20%)	(20%)
Reserve	***		***				50,000	_
Reboilding fur	nd	***	***	***	_	100,000	_	_
Stores and sto		***	***		-	20,000	-	-
Carry-forward			***	•••	120,353	121,298	14,874	6,290
					397,650	416,005	314,288	255,704

The financial position of the Company is strong, the balance sheet at March 31, 1914, showing a surplus of liquid assets over liabilities of £314,024, most of which, however, is employed in financing the Company's business. The mine has a very long and profitable record behind it. In the past 28 years it has produced gold and copper of a value exceeding £20,000,000, and dividends paid have aggregated over £8,000,000. The issued capital is £1,000,000, in £1 shares, and the dividend for the past year, as shown above, was 20 per cent.

The extensive new treatment plant to date of the report has cost £266,624, of which £80,000 was written off out of the profits of the year under review. It has been completed and is now in operation. The change over from the old to the new plant temporarily affects working results, but when the whole equipment is running smoothly improved showings should be witnessed. Further, a new concentrating works, using Minerals Separation process, was expected to be completed in August, and benefit from this should also be felt in the future after a hiatus in demand for copper discovered.

disappears.

As regards the underground position, the mine has a very large quantity of both high- and low-grade ore reserves in sight, as will be seen from the following:—

	High	orade-		Media	am Grade	t	
		Appi			App:		
		~Va	lne—		~Va	loe-	
		Copper	Gold		Copper	Gold	Total
	Tons	%	Dwt.	Tons	%	Dwt.	Toot
May 31, 1909	1,368,000	31	8	1,824,600	3	21	3,192,€00
May 31, 1911	1,543,000	31	8	2,070,500	3	2}	3,613,500
May 31, 1912	1,499.000	31	10	1,499,000	21	5	3,526,000
May 31, 1913	1,433,000	31	10	1.997,000	23	5	3,430,000
May 31, 1914	1,211,000	-	-	1,914,000	_	_	3,125,000

The total tonnage of the ore reserves is equal, at present rate of ore consumption, to 10 years' supply for the mill. The immediate future of the undertaking may be affected as a result of the world-wide influence of the war, and in addition the price realised for copper will have a considerable bearing on profit and dividend results; but in course of time the benefits to be expected from the new and enlarged treatment plant in the matter of costs reduction and larger output should increase the prosperity of the Company; and, as we have said, the mining position is strong and the financial condition quite healthy. The last price of the shares was $2\frac{1}{4}$, and on the basis of last year's dividend of 20 per cent. the yield afforded would be about $8\frac{3}{4}$ per cent.

The course of prices of the £1 shares with annual dividends of years ended May 31 has been as under:—

	Ι	lighest	Lowest	Div.		F	lighes	t Lowest	Div.
1903		42	21	15	1909	094	313	315	20
1904		3	113	15	1910		318	3.5	20
1905	***	32	2,3	15	1911	***	318	21	20
1906		44	31	15	1912		31	21	15
1907		413	3 rk	223	1913	***	35	3	20
1908	***	37	315	221	1914 (to				
					July 30)		3#	21	_

MOUNT MORGAN.—Capital, £1,000,000, in £1 shares. Year ends Tons Copper May 31 Oold Or Period Price end of Period 1913-14 295,747 8,221 100,282 21

1913-14 293,747 8,221 100,282 21 1914-15.
4 weeks to I time 28 ... 23,630 615 7,511 22 ... July 26 ... 23,480 617 7,476 21 ... , , , Aug. 25 ... 21,467 732 9,435 ...

Dividends declared—1910-11, total, 4s. 1911-12, total, 4s. Account of 1912-13, total, 4s. Account 1913-14, total, 4s.

INDIAN MINES.

BALAGHAT—Capital, £212,600 in Ordinary and £95,400 in Ten per Cent. Preference shares of £1 each. The Preference shares after first receiving 10 per cent. entitled to participate pro rata with Ordinary for further dividend, but are noncumulative.

Year onde	F	rom Mil	_	From	Talli	ugs	Bul Secu	Price end of	
Dec. 31	Tone	Oz.	Dwf. per Ton	Tone	Oz.	Dwt. per Ton	Oz.	Oz.	Perlod
1913 1914.	42,700	13,498	6.3	96.252	3,607	0.7	1913 17,495 1914	1912 17,409	6/6
Mar. qr.		3,369		21,663	783	0.6	4,152	4,236	
June qr.		3,251	6.6	21,063	823	0.3	4,203	4.270	3/3
July		-	_	-	-	_	1,420	1,428	
38 (1 <u>6</u>) 0	. –	* Inclu	ding am	ountse	cured	from pla	1,423 tos.	1,439	· —

Dividends per cent.—Account 1907, March, 10 on Pref Nil since.

Capital issued, 481,544 Ordinary and 240,000 Ten per Cent. Preference shares; all shares of 10s. each. Preference shares first get 10 per cent., and, beyond, same dividend as paid on Ordinary.

Year ends		om Mill		Fron	n Tallir	ngs	Tot Gold S	al† ecured	"Price
Dec. 31		D	wt.			Dwt.			l'erlod
2	,000 h		Ton	Tons	Oz.	per To	Oz. 1912		2 00100
1912 14	5,558	69.C54	9.5	139.473	16,816	2.4	91,453	94,034	17.6
1913 15	3,F39	72,226	9.4	139.876	17.631	2.5		1912 91,453	21/0
1914. Mar. qr.	38,417	17,473	9.1	79,979	5.088	2.6	1914 22.9t 2	1913 22,752	23/0
IJune qr. 3	38,739	16,972	9.0	35,180	4,413	2.5		23.863	23/0
July 1	2,925	_		_	_	-		8.014	21 6xd
Aug !	12.936	_	design	_	_	_	7.950	8,016	

* April results affected by shirtage of electrical power due to trak of rel-

Dividends per cent.—Total distribution, account 1911 and also 1912, 40 per cent. on Pref. and 30 per cent. on Ord. Account 1913; account 1914, March, 17½ on Pref. and Ord., June, 17½ per cent. Pref. and 7½ per cent. on Ord.

CHA	MPIO	N REE	P	Capital	£260,	000,	in shar	res of	2s. Ed.
Cear end	0F	rom M	111-	-Fr	om Tsl	lings			Price
3ept. 30									
							on Oz.		
1912-13	220,511	103,797	9.4	338,587	29,122	1.7	-	_	10.9
1913-14							1913-14	1912-13	
Dec. qr.	51,131	25.854	9.5	90.018	8,351	1.8	34,208	33,752	10/3xd
Mar. qr.	53,812	25,923	9.6	81,454	8,090	1.9	34,018	32,170	10/6
June qr.	51,381	21,839	9.9	78,752	7,483	1.9	34,319	33,143	11.0
July	18,250	9,166	10.0	30,228	2,431	1.6	11,600	11,083	10/5
Aug	47,19C°	_	_	_	-		11,547	11,355	_
			º Tob	d mill ar	id tallle	10'0.			

Dividends per cent.—Total distribution, secount 1911-12, 50 per cent. Account 1912-13. April, 134; July, 163; Dec., 20 per cent. 1913-14, March, 134; July, 163 per cent.

MYSORE. - Capital £305,000, in 610,000 10s. shares.

	F.	rom Mil	1		d 811mes		G	old	Price
Year to	_		Dwt.	_		Dwt.	Secu		end of
Dec. 31	Tone of	Oz.	per To	n Tons	Oz. p	er Tor		Oz. 1912	
1913	332,682	201.928	13.8	261,829	30,210	2.7		231.762	
1914.							1914	1913	
	75,450			70,131	7.409	2.1	57,251	57,506	418
June qr.	74,718	49,318	132	70,428	7,868	2.2	57,186	67,835	4 to
July	25,326	16,627	13.1	23,334	2,725	2.3	19 352	19,514	4
Aug	25,857	18,653	12.9	21,047	2,770	2.3	19,423	19,513	_
		0 In.	almalla.o	r mlald /	mann - 22	1			

Dividends per cent.—Account 1912, 125. Account 1913, June, 35; Oct., 35; Feb. (1914), 55 per cent.; total, 125 per cent. Account 1914, June 35.

NUNDYDROOG .- Capital £283,000, in 10s. shares.

Year ends From Mill					Taille	E.3	Gold Secured		Prica end of
Dec. 31			Dwt.	-		Dwt.		-	Period
	ronací 2,0001b.		per To	n Tons	Oz.	per T	on Oz.		
1912	100.552	80,1;0	16 0	95,6€2	7,581	1.5	1912 87,719	1911 90,173	27 6
1913	90,650	73,046	16.1	91,665	7,733	1.5	1913	1912 87.759	27/0
1914.							1914	1913	
Mar. qr	. 22,300	18,245	16.3	23,514	1,672	1.4	19,917	20,379	25/-xd
*Juneqr.	22,100	18,129	16.4	24,140	1,693	1.4	19,822	19,520	27/0
July	7,500	6,016	16.0	8,054	612	1.5	6,628	6,665	23,0xd
Aug	7,600	6,019	158	8,054	625	1.5	6,641	[6,619	-
1	Tempo	orary sh	ortage	of powe	rowln	g to al	sence of	rstn.	

Dividends per cent.—Account 1912, total, 413. Account 1913, June, 10; Oct., 113; Feb., 131 per cent.; June, 10 per cent.

Randfontein Central.—Capital, £4,500,000; issued, £4,193,700, in £1 shares. £3,000,000 of Six per Cent. Debentures, some of which were purchased in 1913. Plant: 1,000 stamps, 29 tube mills.

Year ends Tons Dec. 31 Stps. Milled Amt. Per ton Amt. Per ton Amt. Per ton end of Expenses. Profit Price end of Expenses. Amt. Per ton Amt. Per ton end of Expenses. Profit Price end of E

Dividends—1912, Dec., 5 per cent. 1913, June, 7½ per cent.; Dec., 2½ per cent. 1914, June, 111.

Sheba.— Issued capital £269,738 10s., in 1,078,954 shares of 5s. each. Estimated monthly results:—

Year to June 30 Milled, Amt. Per 2 Ton 2 T

Aug. ... 7,02) 12,597 35.9 9,352 26/7 3,245 9/2 3/9xil Dividends—Account 1911-12, 15 per cent. 1912-13, 171 per cent. 1913-14, Oct., 5; Feb., 5; June, 5 per cent.



Oavereer: Sir Nevile Lubbeck, K.C.M.O.

ROYAL EXCHANGE

ASSURANCE CORPORATION.

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Annuities.

Special Terms
are granted in
cases where health
le impaired.

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West End Branch: 64 PALL MALL, S.W.

14

	7	TABULAR APPEN								
An A							Zeekly			
	An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for the week enled Wednesday, September 9, 1914.									
Notes Is	med	********		,229,20		Govern	ment De	ht	£1	1,015,100
			£65	,229,205		Gold O	oln and	Bullion.	4	3,779,205 5,229,205
Propriet	Banking Department,									
Public D Other De Seven-da	Proprietors' Capital									
£173,407,190 £173,407,190										
	[In £'s sterling-					ur Previous Weeks.				
Date, 1914.	Circu-	Ossh.	Publi	c. Oth	er.	-	Other	Ra- serve.	Rate.	3 Mths Bills.
Aug. 12 — 19	35,9 37,2	33.0 37.9	7,9	7 เกา	. 1	23.0 28.0	70,6 94.7	15.5 19.2	5*	51
Sept. 2 - 9	37,2 35.6 35.3 35.2	37,9 43,5 47,8 47,5	23,9 28,7 24,4	123 133 131	.8 .0	29.8 28.0 25.7	109.9 121.8 117.0	26.3 30.9 30.7	_	4 th 4 th 3 th
) <u>}</u>		1	* Aug	ost	8, 1914.				1
CURI issued an	RENC:	r N	OTE on for	ISST the we	JE	.—The	return	of cu	rrency	y notes
	sued up t		I	-Issu	е.	Accou				
£1	inclu	islve.	£ 001	s. d.			lno	lasive.	£ 2,138,0	s. d.
10s	during	4,8	18,551 ek ende	10 0	10	8	lled durin	g the v	9,29 veek en	32 0 0
£1 10s	10s.									
Total£3,182,008 0 0										
Total 620,996,175,10,0										
II.—Balance Sheet,										
Notes outst	Notes outstanding 27,113,127 10 0 Scottish and Irieb Banka of Issue 103,000 0 0									
					'1	Tustee S.	lngs Bar avings B and Bul	anka l	,486,700 ,250,000 ,350,000 ,000,000	0 0 0
					Bel	ance a	t Secur	ities 10,	,923,548 ,00 2 ,831	5 17 5
		£27,113	3,127 1	0 0					113,127	
have been	sa follo	The	Bulli	on mo	vei	menta a	at the	Bauk o	of Eu	gland
1914.			£	vals.	~		Witi	hdrawa 8	als.	
Sept. 3, T		· · · · }	618,0	000 U. 000 bar 000 bar	8.	coin.	,	rii.		
	'riday aturday	{	41,	000 U. Vil.	S.	coin.)	il. il.		
	Ionday Cuesday	{	134,	000 ba: 000 U. ,000 ba	S.	coin.	,	lil. Vil.		
	Vednead for week	-		000 bai	ra.		3,000,			
Net ag	gregate		1,052	000 <i>effl</i> 000 bai	ra.		A			
	Friday	}	11,0	000 U.: 000 bar 000 U.	6.			il. il.		
		* Tres				nption A	Account.			
Comparison of Bank Returns, Eschanges, Prices, &c.										
	omltted):			1904 £28,5		1911 £29,4	1912 £28,9	1913 £29,0		1914 35.2
Public Dep Private De Governmen	t Securit	ies	******	5,4 42,6 14,2		9,9 44,3 14,6	15,5 47,4 13,4	9,0 43.6 12,4	1	24,4 31,0 25,7
Reserve	ritles	*****	••••••	24,6 27,5 571%		26,4 31,5 58·10%	36.1 31.7 50:34%	26.5 31.8 63.54 %	1	17,0 30,7 9.81%
Money : Bank of En	th Depar	tments	1),	37,6		42,5	42,4	42,4	- 4	47,5
Rate 3 mon	the Bille	Lond	on	3% 21%		3% 3/8-1/%	3% 3§-14%	4% 32-139	5	%
Hamburg 8 New York	BO days	••••••••	******	25 23 20 42 4 84		25 193 20 48 4 83·30	25 28½ 20 44½ 4 82·65	25 25 20 41 4 82-4	Y	nom.
Prices:	обтићита	TIMES	Tela	1/3		1/433	1/434	1/4/8	I	Hol. 693
French Ren Sliver, Lond Whest, Gas Cotton, Mid				98 85 -/26 /3 30 2		77-3 97-35 -/243 31/10	74-3 92 47 -/287 35/1	73.2 90 07 -/273 31/11		75 / 24 % 6/5
Cotton, Mid Iron, Scotch	Uplend	00011111	lb,	-/6·80 51/9n.	1	-/7·16 52/9	·/6·72 71/9	-/7·51 80/9	-/-	8.00 7/14

12	DIX.		I.—I	BAN	IK	RE	TUF	RNS	3.	
			FOR In £'s st				mitted.			
	AUSTRI		d. Silver.		tal.	Ad-		ant.	enesth	or Other Securi-
00	July 7, '14 July 15, '14 July 23, '14	52,1 51,9 51,5	66 12 .066	64, 84, 63,	132	£ 8,310 7,934 7,772	£ 94.	054 517 740	- 2,3 + 1.0 + 2,4	16 32,209
05	July 23, '13 July 23, '12	50,5 51,6	79 10,784 31 12,272	61,3	373	9,305	90,	527	- 1.6 + 3,0	55 32,720
97 59 20	BELGIUM			r.	Total		Discount	8.	tlou.	Deposits.
24	July 23, 1914 July 30, 1914 Aug. 8, 1914	£10,46 10,46 10,97	8 2,24	1	13,22 12,70 11,81	7	£26,155 33,483 41,925	£3	19.056 14.768 51,800	£3,452 4,969 6,263
-	Aug. 7, 1913 Aug. 8, 1912	8,07	3 2,77 6 2,89	9	12,22 10,77 Bala	5	27.835 25.865 Securi	3	19,460 17,108 rcula	4,665
as'	June 30, 1914	Bul £4.	lion. Disco	ounts.	£1,	oad.	£602	£	8,879	Deposits.
3.	July 31, 1914 Aug. 31, 1914 Aug. 30, 1913		150 8,	197 175 316	1,	786 395 111	588 588 511	1	8,693 0,788 8,036	625
	Aug. 30, 1913 Aug. 31, 1912 FRANCE.	Gold.	154 4, 977 4, —Caeh.—	739_		968 Bilis.	631 Circu	ıla-	7,665 Publio eposits	Private
	July 16, 1914. July 23, 1914. July 30, 1914.	£163.70	7 £26,407 8 25,584		114 £		32 £241	787 £	11,596 18,024 15,302	£ 37,161 37,719 37,930
s	July 31, 1913. Aug. 1, 1912.	134.48	9 25,095	159, 163,	584	73,6 51,6	16 227	073	15,523 11.832	28.267 25.877
	GER- MANY.	Gold.	-Cash	rotal.	Loa		-Note	Oirc'i	tion	Deposits.
d. 0 0	Aug. 15,'14 Aug. 22,'14 Aug. 31,'14	75.426 76.489 77,825	3.317	79,511 79,806 31,939	23	0,348 8,939 2,749	£194,09 199,99 211,74	8	_	£127,588 130,988 122,067
0	Aug. 30,'13 Aug. 31,'12	56.073 45.563	18,434	70,073	5:	2.842	95.78 87.83	5 +	3.782 4.274	30,679 32,158
ō	HOLLANI	£13,51	_	£13,		Dis- count	ts. van	ces.	Circula tion.	posits.
	Aug. 22, 1914 Aug. 29, 1914 Sept. 5, 1914	13,5	12 192 17 226	13.1	704 743	15,53	9 11,	212	37,018 37,099	2,513 2,452
,	Sept. 8, 1913 Sept. 7, 1912	12.35 10.09	10land Bills.	13.0 12.1 Foreign	gn	5,72 7.08 Ad- ances	Secui		25.654 24.864 irculs- tion.	312 281 Deposits.
	July 10, '14		£18,168 17,879	£3,301 3,312 3,033		3.518 3.127 1.601	£8,178 8,178 8,167		7,129 6,445	£7,890 8,182
	July 31, '14	49,337 48,103	18,183	2,818	3 3	.447	5,559	9 6	9,204 6,763 6,915	8,887 8,381 7,833
	July 31, '12 N. YORK BANKS	Loans and Dis- connts.		2.817 teserve Legal Teuder		1,310	Deposi	Ci	rcula-	Cash Surplus Reserve.
_	Ang. 1, 14	£411,238	£72,676	£16,21	1 £89	.887	£387.16	4 £	8,316 0,218	£1,720 Def.8,623
	Ang. 1, '14 Ang. 8, '14 Ang. 15, '14 Ang. 22, '14 Ang. 29, '14 Sept. 5, '14	417,031 424,399 425,805 425,534 427,392	62,316 61,788 62,472 63,588 63,218	14.78 15.04 15.24 14.98	18 75	318 547 519 836 202	382,51 382,51 380,64 380,47	n 1	4.803 7.708 0.632 2.872	Dcf-8,598 Def-8,544 Def-6,772 Def-7,428
	gept. 6, '13 gept. 7, '12	393,633 406,811	67,105 68,637	15,78	6 85	.894 .303		7	8,991 9,184	805 779
	NORWAY.	Gold. £3,168	Abroad.	Sec	rities	. &	Loans.	tic	on 088	Deposits.
1	Aug. 22, 1914 Aug. 31, 1914	3,118	1,317 1,302		496 496		6,503 6,514	7.	676 726	1,258 1,154
- (Aug. 31, 1913 Aug. 31, 1912 RUSSIA.	(1,783 1,429 Cash.————————————————————————————————————		504 518 Notes	in L	3,925 3,547 loans &	5, Oirc latic		343 423 Total Deposits.
1	Aug. 14,'14 £1	72.167 £6 72.323 6	.316 £178	.483 .384	£78.9	38 73	120.219 120.486	£232, 241,	108 093	121.116 105.640
1	Aug. 29,'13 1	62.492 7	462 169	.954 .974	93.6 54.0 63.5	72	84,262 60,138	152. 133.	093	95.792 107.253 97.678
-	SPAIN.	Gold. S	Cash	tal.	Loan	15, 8	panish 4 %	Circulatio	n. D	eposits,
I A	lug. 22.'14 2	1,815 2	7,422 49	,276 ,237 ,254	£45.9 46.69 47.03	40 £ 28 32	13,778 13,778 13,778	£80,10 79,93 79,88	25 3	20,505 21,032 21,625
	ug. 31,'12 1	7,088 3		530 259 Swed	40.00 39.86	or. I	13,778 13,778 Discounts	75,37 73,08		16,794 18,691
A	ug. 15 '14 ng. 22, '14	Gold. £5.727 5.729	£2.857 2.780 2,926	Gov	158 158	8. 8	Loans.	£15.	ion. I	24.146 4.255
-	ng. 22, '14 ng. 29, '14 ng. 30, '13 ng. 31, '12 '	5.729 5.734 5.703	3,875		144 264 315		9.916 9,338 7,472	11,	032	2,686 2.706
	WITZER-	5,414 Gold.	5-236 —Oash.— Silver.	Total	I	iscou Adva	6,323	Oircu tion	la-	2.706 De- osits.
AAA	ag. 15, 1914 ag. 22, 1914 ag. 29, 1814	8,252 8,491 8,601	£270 278 298	£8,525 8,765 8,895		12.53 12.66 12.86	37 33 32	£17,43 17.61 18,09	15	3,381 3,482 2,787
-	ng. 31, 1913 ng. 31, 1912	7,130 6,544	560 677	7,890 7,221		5.16 4.33		11,17	9	1,697

September 12, 1914.] THE	STATIST. 561
ARGENTINA—Gold lu Caja de Conversion (et 4z, per peso). 1914—June 25	VI.—WHOLESALE COMMODITIES.—Approximate Prices and Position at latest dates for which statistics are available in comparison with corresponding dates in previous two years: SEPT. 12. 1913. 1913.
, 16 40,725,375 Aug. 1 10,459,256 , 25 39,898,202 , 5 (lowest) 10,374,281 , 30 39,884,523 1913—Dec. 31 20,721,521	METALS. 1ron—Scotch pig warrantton
II.—FOREIGN RATES OF DISCOUNT.	- Middlestro' warrantston
Comparison of Bank Rates.	- Common bars
Date, Paris. Serita, Amsterdam. Brasses, Vienos 8c 10. [114 52 86 5c 74 8c	Steel Rails 68 15
Sept. 11. 1413 45 67 5h 61 65	Copper
a Aug. 20, 14. b Aug. 1. 14. s Aug. 20, 14. d Aug. 3, 14. Aug. 2, 14. f Oct. 31, 12. g Nov. 14. 12. h June 25, 13. t Oct. 18, 12. f Nov. 15, 12. Comparison of Market Rates.	Lead—Soft Foreign ton nom £20 2/8
Date, Paris. Berlin. Paper. Money, dam. Brussels. Visuus.	Quicksilver—(75 th) battle
July 23, 14 25-22	Aluminium ton aom
Jair 30, '14 3½ 4 5-5½ 5 Otosed Closed Closed Sept. 11, '13 3½ 5½ 5½-6 2½ 4½ 4½ 4½	CHEMICALS OUS to 14/0
III.—FOREIGN EXCHANGES.	Soda—Crystals ex shipton
Course of Eschange.	- Stock, Ang. 31
LONDON ON— Amsterdam Chsques — 12d, 3*, 14 July 18, '14 Sept. 11, '13 12d, 3*, 1	Linseed — Sept. Oct
Berlin	Petroleum - American
Lisbou do. — 481. 4544. 4414. 4414. do. — 454p.	- Stock, Aug. 31
3 months - 26f. 38\fo. 25f. 38\fo. 25f. 52\fo \ Petrograd do 24\fo. 24\fo. 24\fo. 24\fo. 24\fo. 24\fo. 1.	- Pine plantation
Foreign Entes of Exchange on London, &c	TEXTILES. Cotton—Mid, Upland
Sept. 10, '14 Sept. 3, '14 Aug. 27, '14 Sept. 11, '13	- Egyptian good fair
Berin Sight 20m. 424pf. Antwerp Obeques 926f. 503. 927f. 503. 928f.00. 25f. 39c. 49l. 949l. 949l.	— Stock, Liverpool, Sept. 4bales
Oaloutta Telegraph °1s. 3 §d. °1s. 3 §d. °1s. 3 §d. °1s. 3 §d. 1s 4 °c. d. 109 3 °5. Hambarg 8 days – 20m. 3 § §d. °1s. 3 §d. °2s. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5. 3 °5.	- Manila, fair
Heng Kong Transfers 18. 91d. 19. 91d. 18. 11/2d. 18. 11/2d. 18. 11/2d. 18. 11/2d. 261r. 572c.	Silk—Blus Elephant 1b 11/3 -11/8 10/9-11/010/3-10/8 /111-1/0/111-1/0/111-1/0/111-1/0
Madrid Sight •24p. 50 •24p. 50 •24p. 50 28p. 92	FOODSTUFFS, &e. Wheat-Visup, U.S.Sepi. 8 bns. - Red, price, N. Y. 60ibbusbel
Mexico Sight	- Gazette, aver. price 480lb. qr. 38/5 31/11 35/1 Flour-Lond, Whitesex Mill 280lb. 38/0 31/8 30/8 Barley-Gaz, aver. price 400lb. qr 30/8 30/11 28/9
60 days nom. nom. nom. \\ \frac{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pm}}\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\pmath{\qan}\}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}	Hops—Boglieb
Rio de Janeiro 90 days	Maize - N. Y. (Naw bashel) 58lb. 77c. 844o. 59c. Rice - Imports since Jan. 1. tons 20.253 9.331 14.759 - Deliverice do. 15.229 11.431 7.874
Straite Tracefers — — — — — — — — — — — 24. 3 1 1. 24. 44. Velperaiso 90 days — 81 1. 981 1. 991.	- Stock tans 9.719 5.295 8.856 - Prics, Basseit 8/3-8/8 10/0-11/0 Bacon, Irisb
Vienna Short Bar Gold, standard, per oz. 77s. 9d. U, S. Gold coin	Butter, Denishcwt 127/0125/0-127/0128/0-129/0 Cocoa. Triu, mid. to fine red owt 59/0-81/072/0-74/073/0-74/0
Maxioau Dollars02. 270. nom. 27d. nom. 27d. nom. 27d. nom. 27d. nom.	Coffee—Imports since Jan, 1 tons 40.494 38.89824.998 — Home consumption do, tons 10.860 10.611
IV.—BANKERS' CLEARING-HOUSE RETURNS. Name. Week. Amount. Inc. or Dec. * 1914 Agg. Inc. or Dec. *	- Exporte do
BIRMINGHAM Sept. 5 1.840.174 - 148.691 55.487.718 + 2.332.656 + 4.4	
Bristol	- Stock
LIVERPOOL , 5 310.981 - 33.248 10.878.504 + 438.037 + 411 LIVERPOOL , 5 3.398.078 - 1.380.131 185.939.897 + 1.488.265 + 0.8 MANORESTEE , 5 5.409.687 - 2.295.489 237.881.697 - 15.618.799 - 8.1	- Prench loaves, Sav'sowt
Newdastle , 5 1,244.800 - 61.000 42.099.450 - 1,291.890 - 2.9 Nottinoham , 5 339.862 - 42.194 13.280.188 + 848.346 + 8.8	- Exports do. bb 33,537,451 38,805,994 30,091,598 Stock, Aug. 31 bb 83,428,000 62,223,000 96,348,000 Fries, Indian, Psk.Song, good bb 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000 68,348,000
Total , 5 17.038.550 - 4.879.731 705.738.902 -15.488.929 - 2:1	Oevian, Pak., Soog. Ordlb
WELT. AVER. 1914 19.803.803 — 430.247 — — — 2-1 WELT. AVER. 1813 19.995.571 + 1.024.088 — — + 578 WELT. AVER. 1912 13.378,380 + 948.927 — — + 373 WELT. AVER. 1811 18.042.970 + 548.718 — — + 671	VII.—TRAMWAY AND OMNIBUS TRAFFIC RECEIVED AND OMNIBUS TRAFFIC RECEIVED AND OMNIBUS TRAFFIC RECEIVED AND OMNIBUS TRAFFIC RECEIVED AND AND AND AND AND AND AND AND AND AN
LONDON— 1914, [000's omitted from the London clearings.] TOWN	Brazil'n Traot. M. of May 5408.434 — 857 bl 2.009.080 + 29.040
TOTAL	Brit. R. Fed. Aug. 28 £ 57,063 — 2,999 35 1,959,965 + 43,878 B. A. Lagreza M. of June 511 £ 44,139 + 61 121 534,565 + 5,988
The following special items are included in the London obserings: STOOK EXCHANGE CONSOLS "POURTH" OF THE	Oape Blectric M. of July 38 £ 12.543 - 2.150 1
8ETTLING DAYS. SETTLING DAYS. VONTH. 1914. £ + or - 1914 £ + or - 1914 6 + or - 1914 6 6 + or	Dublin Duited Sept. 3 54t £ 8.955 + 3.138 36 209.104 - 1.274 Gearless Bus, Sept. 5 £ 573 + 36 36 16.979 + 6.771
June 28 84,137 - 4,289 May 6 63,873 - 2,090 July 4 85,373 + 9,450 July 10 88,835 + 18,329 June 2 74,323 + 2,023 Aug. 7 80,785 - 14,530 July 29 102,328 + 15,032 July 1 97,389 + 22,527 Sept. 4 24,329 - 23,299 1914egg. 1,323,914 + 65,015 515,586 + 58,083 502,323 - 287	Isle of Thanet Sept. 5 20c + 4 5 1.191 - 402 49 30.657 - 2.406 - 1.191 - 402 49 30.657 - 2.406 - 1.191 - 402 49 1.82 61 1.552 - 1.704 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.819 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 - 1.82 -
V.—FREIGHTS.—According to Messre. Farrar, Groves & Co., the tollowing are the quotations for representative steam freights:—	Madras Rico, Ang. 31 R 29-529 + 1.445 34 4.65-638 + 35-433 Maufia Rico, M. of July \$133.900 - 2.850 71 967-590 + 13-190 Meteropolitan, Sept. 4 553 + 315 8 9.192 + 207 36 327-708 + 5.690
HOMEWARDS. 1914. 1913. Homewards—continued. 1914. 1913. Alexandria to Loudor Hull — 11/0 U.S. Ati. Ports to L.H.B.	M. E. T. Bne Sept. 5 £ 9.291 + 1,996 36 322.940 + 189.537 Mexico Elec. M. of July 100 \$628.206 + 17.604 7 4.158.751 + 282.609 Nat. Steam O'r M. of Aug. 183c + 63c £ 21.139 + 5.640 10 186.494 + 71.190
Australia to U.K. or Cont. 30/0 31/0 (cotton) — 38/9 Azoff to L.H.A.R. — 13/8 U.S. to U.K. (Rt.) — 2/3 3/3 Bombay to pp	Provincial Sept. 5 11 5 2,344 - 49 49 35.041 + 2.047
Danube to A.R	South Met Sept. 4 6 1.193 + 143 38 39.810 + 8.254 U.of Mivideo M. of Aug. 78 6 26.075 - 2.754 91 309.738 - 6.683
Odesea to L.H.A.R	• Compared with a year ago. (4) No. of care. Months.

							PTS.	,
[In £'s sterlin		Milea	30	Passeng	er Fre	elght	Tot	al ,
000's omitte					- 31 Wks	+01	31 Wks -	
Oaledonian Glasgow & SW.		1,149#		£1.226 + 555 +	33 £1.758	3 -	58 £3.024 - 23 1.174 -	- 25 A
Great Central Great Eastern		1,207	+ 17	555 + 770 + 1,852 +	29 2,112	2 —	110 [2.882 -	$\begin{bmatrix} -81 \\ -2 \end{bmatrix}$
Great Northern		1,032		1,605 +	7 2,30	2 —	17 3.907 -	- 10 I
Gt. S. & W. (Ire Great Western		1,130	+18	442 — 4,255 +	80 4,70	0 -	23 902 - 12 8.956 -	- 27 + 102 (
Lauo. & Yorkshi Loudou & NW	re	2.034	+ 31	1,878 + 4,217 +	4 2.02 50 5.15	1 -	119 3.700 - 151 9.387 -	$-\frac{115}{101}$
Loudon & SW		984		2.061 —	5 99	š — 3 +	7 3.056 -	- 12
Lon., Brighton & Midland	8 8.0.	487 1,5841	_	1.516 + 2.878 +	40 5,28	9 -	124 8.167	- 84
North British . North-Eastern		1,375	+ 2	1,178 + 2,270 +	20 1,84 68 4,21	3 -	43 3.019 - 149 8.489 -	$\frac{23}{83}$
North Loudon	*****	18	<u> </u>	98 — 2.299 +	10 14	4 -	8 242	- 16 (
S.E. & Chathan Total for 31 wee		654 18,126‡	+251	28,938 +	336 34.34	14 -	814 63,280	- 478
Total for 31 week	\$ 13:	17,916	+441		1,702 34,86	31 +		+ 5,426
31st wk. to Aug. 31st wk. to Aug.			+251 +411	1,658 — 1,655 +	19 1.12 88 1.19	10 =	30 2,779	- 49 + 85
		o Milee				V ks		fotal.
Barry Brec. & Mer.	_	68 61				31	£510,174 — 80,928 +	5,753 142
Caledonian	_	1,1498	_	-	-	31	3.024.000 -	25.000
Central Lond.	_	300	_	_	_	31	193.872 + 153.118 -	2,300 2,378
City & S.Lond. Furness	_	7 1 139			_	31 31	82.703 - 323.501 -	5.243 18.834
Glasz, & SW.	_	4718	-,	- 1	-	31	1,174,200 —	12,600
Gt. Centrals Gt. Eastern	_	811 1,207	+ 11			31	3.449.600 — 3.382.200 —	83.500 2.700
Gt. N. of Scot. Gt. Northern	=	336£ 1,032	=		_	31	316.640 + 3.907.300 -	7,230
Gt. N. (Ira.)	Sept.	4 561	- 1	25,690 -	1,650	36	804.475 +	3.365 32.039
Gt.S.&W.(Ire.) Gt. Western	Sept.	4 1.130 2.9841	+ 18	36,292 -	2,575	36	1,080.920 — 8.956.000 +	102,000
Highland Holl&Barnsley	=	492	= 1	=	=	31	346.876 + 433.841 -	12.237 46.319
Lauc. & York. Lond. & NW.		6001 2,034	+ 31	_	_	31	3.700.350 — 9.367.000 —	114.600
Lond. & SW.		984			_	31	2.056.400 -	11,700
Lond. Brighton Loud. Electric	_	487 211	_	_	=	31	2,019,433 + 432,635 +	1,800
Mary. & Car. Mersey	_	42			=	31	60.402 — 69.071 —	11,331
Metropolitan	-	82		-	-	31	568,081 +	42,280
Met. District Midland		25 1,584		=		31	406.451 + 8.167.000 -	84.000
Mid.Gt.W.(Ir.) N. British		4 538	_	13,895	- 978	36	441.179 — 3.019.600 —	10,493
N. Eastern	-	1,753		-	_	31	8,489,000 -	83,000
N. London N.Staffordshire	- (6	16 207		_	_	31	242,395 — 620,160 —	16.438 17.970
Port Talbot Rhond.&Swan		36	1 =	_	_	31	97,2?7 — 77,775 —	3,692 2,351
Rhymney 8.E.&Chathan		50	1 -	-	_	31	. 228.812 -	8.715 6.997
Taff Vale		654 124	1 -	= 1	=	31	2.994.348 + 644.099 -	9.580
INDIAN.	Ī.—		-140	Rupees.		1-0	-	Rupees.
Assam Bengal Bengal&N.W.	Ang.	1 2,028	3 - 2	1,22,500 3,89,200	- 65,775	18 18	21.99.365 + 77.40.490 +	4,50,902
Beng. Nagpur Bomb. Baroda	Aug.	8 2,678 5 2,827	+107	5.78.000	+32,000 $-1,47,000$	19 23	1,43.09.000 — 2.62.51.006 —	35.000 6.13.000
Burma	. Aug.	1 1,342	-	2.49.999	+ 56.475	18	78.89.050 +	8.49.231 1
East Indian Gt.IndianPen	. Aug.	29 2,965		2 TU-09-TUU	-3.19.600	22	4.62.70.000 + 3.33.03.814 -	9.89.345
Madras&S.M. Nizam'e Guar.	Ang.	8 3,139		1.71.529	- 70.518 + 15.432	19 18	1.65.68.656 + 41.33.837 +	6.01.255 3.27.830
South Indian South. Punjab	Aug.	8 1,752	+ 3	5,12,486	- 70.518 + 15.432 + 4.160 +1.53.543	19	1,09,15,599 +	4,99,668
COLONIAL.	1	. Pr. 190		14161165	1 11001040	1		
Can. Northern Can. Pacific	Sept.	7 4.6	70 +354	\$320.000 \$2.980.000	-82.400 -365.000	9 8	3 282,000 -	854.000 3.414.000
Gd.Trk.Pacific	Aug.	31 1,1	27 +586 04 —	£32.895	+ 8.206	8	184.898 -	16,661
Grand Trunk Grd.Trunk W.	Sept.		38 —	184.796 27.822	- 2.288 - 560		1,794.363 — 293.343 +	141,726 5,426
Det. Grd. Ha. Mashonaland	Sept.	July 7	38 — 89 — 51 — 05 —	10.987 67,668	+ 550	9	103,902 +	6.901
NewCapeCent	. Aug.	8 2	05 —	1,402	- 411	32	58,802 -	4,996
Rhodesia Rlys.	10.14	July 1,3	97 -	91,777	_ 587	10	814,4811—	64.298
Antofagasta	Sept.	6 81	9 + 25	£ 19.380		36	1,219.514 -	
Arg. N. East Arg. Transand	Aug.	15 11	7 + 2	£ 4.750 £ 270	- 2,288 - 1,180	10	48.020 — 2.150 —	22,114 5,490
Brazil Paulista	. M.of.	une 3,36	2 + 99	£ 202,467 £ 118,667	- 13,684	ét.	1,302,333 — 732,000 —	59,151 92,934
Mogyana	. M.of.	une 1.08	4 + 24	£ 127,200	- 63	8† 8†	644.333 -	14,102
MdMamor B.A.&Pacific	. Sept.	5 3,51	8 +101	£ 12.733 £ 58.000		6† 10	121.666 — 629.000 —	86,851 225,000
B.A. Central B.A. Gt. So	. M.of	May 19	0 + 25	£ 17,800	- 7,500	11†	267.989 + 876.941 -	225.000 22.374 208.964
B.A. Western	Sept.	6 1,79	9 + 147 $2 + 11$	£ 32,000	- 8,000	10	343,000 —	90,000
Cent. Urugua	y Sept.	5 27	+205	£ 8,815	- 4.342	10	916,500 — 83,927 —	32,914
" (E.Ext.) " (N.Ext.)	Sapt.	5 31 5 18	1 -	£ 2,408 £ 1,142	$- 656 \\ - 1.123$	10 10	24,244 — 14,077 —	32,914 8,235 11,873 4,234
Cord. Central	Sept.	5 21	1 -	£ 1.030 £ 40.405 £ 8,966	- 641	10	10.957 — 360.080 —	4,234
Ouban Centra	Sept.	5 34	5 + 8 4 + 1		+ 377	10	64.080 —	1,455
Egyptian Delt Entre Rios	Sept.	10 62 5 73	30 -	£ 4,860 £ 6,700	- 3,400	19	75.760 — 73.200 — 444.300 —	753 28-600
Gt. W.of Braz	Il Sept.		UTO	£ 6.700 £ 6.300 £ 9.000	5,500	36	444.300 —	27:400
Leopoldina	. Sept.	5 1,78	$\frac{13}{52} + \frac{1}{51}$	£ 20,450	- 19.518	7†	77.250 + 1.089.801 -	85,489
Manila North	Sept.	5 32	$\begin{array}{c} 52 + 51 \\ 55 + 21 \\ 29 + 54 \end{array}$	£ 2,261 £ 1,051 £ 7,470	- 2.134 - 2.518	36 36	229.456 - 120.856 +	14,319
Mid Urnguay Nitrate(2wks.)	M.of	31 3	19 —	£ 1.051 £ 7.470 £ 13.383	- 2,864 - 14,931	2† 34	17,066 — 448,546 —	2,894 3,985
N.W. Uruguay	M.of	Aug. 1	13 —	£ 16,000	- 7,588	2†	36,500,000 —	13,199
Ottoman ParaguayCent	Sept.	5 2	$\frac{79}{55} + \frac{-}{23}$	£ 8.149 £ 2,570	- 690	10	84.477 — 22.230 —	7,447 8,860
Peruvian Corp Puerto Cabell	o M.of	July 1,0	59 —	\$1003418 £ 3,250	+ 18,999	12†	12,530,954 + 27,750	880,298
3 . Vador	Sept.	5 1	00	£ 17,25U	+ 3,250	10	191,666 -	934
Sau Paulo Taital	M.of	Aug. 1	84 —	£ 19,069 £ 16,985	- 8,355	9 2†	269.288 — 41,513 —	185,274 8,595
U. of Havans	Sept.	5 B	81 + 8	£ 18,096 £ 458	- 1,900	10	183,490 — 1,585 —	11,039
Urug. E. Coas Urug.Norther W. of Havau	n M.of	Aug.	73 — 73 — 47 —	£ 1.298 £ 5.172	793	10	2,787 - 54,941 -	1,528 - 3,105
Zatra & Hive	M.of	July 1	12 -	£ 13,818			99,644 +	2,064

CROSS AND I	NET REC	EIPTS OF	AMERICAN	RAILWAYS.	
Name.	Period.	Gross.	+ or		or -•
Alabama Gt. Southern b	June to June	\$428.000 5,385,000	+ \$1,000 + 153,000	1,158,000 -	\$32,000 258,000
Atchison, Top. & S.Fea	July	9.609.000	+ 486.000	2,871,000 + 32,115,000 -2	441.000
Atlantic Coast Linea	July to June	2.538.000 36,83 3 ,000	+ 52.000 + 710,000	318,000 -	413.000
Baltimore & Obiob	July	8.147.000 97,411,000	- 874,000 - 4,144,000	2.272.000 — 25,357,000 —2	368,000
Canadian Northernt	July June	1,594,300 22,700,700	- 334,500 - 278,800	430,500 - 6,351,700 +	83.800 302,700
Canadian Pacificb	to June July	10,482,000	- 1,511,000 - 9,581,000		338.000
Chesapeake & Ohiob	to June July	3,264,000	+ 340,000	935.000 +	59.000 402,000
Chicago & N. Westerna	to June July	7,310,000	+ 1,605,000 - 113,000 + 842,000		188.000 1,170.000
Chic. Burl. & Quincy a	to June July	83,677,000	+ 642,000 + 39,000 - 1,640,000	+	132,000
Chicago Great Western b	to May	85,239,000 1,158,000	- 1,640,000 - 67,000 + 262,000	233,000 -	65.000
12 mos.	to June July	7,825,000	+ 262,000 - 98,000	3,336,000 — 2,384,000 +	322,000 154,000
Chic. Mil. & St. Paula. 12 mos.	to June	93,586,000	- 2,278,000 + 114,000	28,606,000 - 427,000 +	944,000
Ch.St.P. Min. & Omaba a 12 mos.	July to June	17,992,000	+ 1,000,000 - 156,000	427,000 + 4,396,000 + 730,000 +	128,000 627,000
Clev. Cin. Chic. & St. L. a 7 mos.	July to July	3.147,000 19,751,000	- 1,361,000 - 80,000	730,000 + 1,173,000 - 237,000 -	97,000 79,000
Colorado & Southernb 12 mos.	to June	1,124,000 13,223,000	- 1,855,000 + 58,000	237,000 — 3,476,000 — 162,000 +	978,000
Cuba Railroadb	July to June	383,000 5,165,000	+ 633,000	2,471,000 +	28.000 256,000
Delaware & Hudson	June to June	1,965,000 10,68J,000	+ 11,000 - 1,009,000	2,810,000	34,000 1,174,000
Denver & Rio Grandea. 12 mos.	July to June	2,004,000 23,167,000	- 96,000 - 1,286,000	437,000 + 6,138,000 -	54.000 322,000
Erie Railroada. 11 mos.	July to May	5,420,000 65,671,000	- 118,000 - 1,619,000	1,258,000 +	186,000 3,447,000
Grand Trunk Systema. 7 mos.	July	£970,700 6,100,100	- £65,350 - 529,800	1,220,100	£1,800 84,950
Great Northern	June	\$6.111,000 75,441,000	- \$687,000 - 3,214,000	\$1,473,000 — 24,290,000 —	514,000 4,380,000
Hocking Valleya	June June	477,000	- 246,000 - 796,000	1,766,000 -	125,000
Illinois Central	July	7,021,000 5,396,000	+ 38,000	706,000 -	62,000
12 mos. Interoceanic of Mexico b	June	66,373,000 m 349,000	- 504.000	5.000 -	489,000 315.000
12 mos. Kansas City Southerna	lo June	945,000	+ 24,000 + 133,000 + 287,000	331,000 +	90,000
Lake Shore & Mich. So.	to June	4,592,000	- 530,000	3,515,000 + 1,184,000 -	21,000
Lehigh Valley	to July	29,573,000 3,582,000	$\begin{array}{c c} - & 5,191,000 \\ - & 114,000 \end{array}$	918,000 -	91,000
12 mos Louisville & Nashville	to June		- 3,259,000 - 141,000	10,345,000 — 1,071,000 + 12,345,000 —	127,000
12 mos	to June		+ 217,000 - 118,800	284,800 -	178,700
Mexican Railway 6 mos	. to June	m 4,554,000	- 270,300 - 186,000	1,960,500 -	592,100
Michigan Central 7 mos	. to July		- 1,932,000 - 208,000	671,000 + 3,327,000 - 729,000 -	28,000
Min.St.P.(Soo)System‡10	. to June		- 2,999,000	8,172,000 - 630,000 +	3,063,000
Miss. Kansas & Texask	. to June	2,694,000 31,622,000	+ 38,000 - 825,000	8,557,000 +	764,000
Missouri Pacific	July		$\begin{array}{c} + & 100.000 \\ - & 2,362,000 \end{array}$	14,085,000 -	965,000
National of Mexico	Jone	m 1,569,000 m 34,069,000	- 1.528.000 -23,301.000		197.000
New York Central 7 mos	July	8,073,000	- 859,000	1.819.000 + 8,723,000 -	243.000 -1,485,000
N.Y.N. Haven & Hart.	July	-	- 88,000	14.620,000	19,000 -3,697,000
N.Y. Ontario & Western	July	993,000	- 15,000 - 413,000	362,000 + 2,109,000 -	4.000
Norfolk & Western	Joly	3,744,000	115.000	1,088,000 -	73.000 - 639,000
Northern Central	Jane	1,037,000	70,000	106,000 4	17.000
Northern Pacific		7,592,000	- 481,000	1,646,000	- 136,000 - 930,000
Pennsylvania System:	lo Jan	21,812,000	-1.611.000	5.336.000 - 24,101,000 -	- 301.000 -3,161,000
E. of Pittsburg 7 mos W. of Pittsburg	to July	1J8,427,000 10,246,000	- 1,474,000	2,558,000 -	88.000
Pitts. O.O. & St. Louis	to Jul	3,476,000	-8,888,000 -342,000	10,453,000 - 878,000 - 3,851,000 -	200,000
7 mos	to July	22,510,000 3,822,000	- 2,484,000	3,851,000 - 1,128,000 -	-1.117,000
Phila. & Reading Ry 12 mos	s. to Jan	e 48,485,000 1,823,000	- 3,067,000	1,128,000 - 15,164,000 - 91,000 -	- 213.000 -4,679,000 - 2.000
Phila. & R. Coal & Iron	. to May	30,718,000	7,771,000	91,000 - 783,000 - 1,622,000 -	-3,085,000 - 227,000
Rock Island Lines 12 mos	to Jun	6,157,000 68,208,000	- 5,136,000 - 100,000	13,719,000	-1,966,000 - 243,000
St. L. & San Francisco 12 mos	. to Jun	e 42,459,000	943,000		-3,406,000
Seaboard Air Line	u July to Jun	1,833,000 25,292,000	+ 15,000 + 763,000	6,965,000	146,000
Southern 12 mos	d July	5.705.000 69,634,000	+ 1,004,000		- 55,000 -1,545,000
Southern Pacific	a July	11,633,000 e 138,620,000	$\begin{bmatrix} -128,000 \\ -4,254,000 \end{bmatrix}$	3,282,000 - 37,695,000 -	- 135.000 -6,612,000
Uniou Pacific	u July	7.559,000 92,115,000	$= \frac{263,000}{1,523,000}$	2,676,000 - 31,626,000 -	- 21,000 -3,316,000
Wabash	a July	2,650,000	88,000	652,000 - 4,619,000 -	+ 34,000 -1,596,000
Western Pacific	b Inly	6.112,000	62,000	1,328,000 -	- 57,000 - 708,00\$
U.S. & MEXICAN.		ek to Cross			+ or - •
Unesapeake & Ohio	Aug	31 \$1,199,	000 + 128.000	8 6,743,000 -	574,000
Colorado & Southern	Aug	31 371.0	000 - 88,000	8 2.260.000 -	- 167,000 - 315,000 - 316,000
Denver & Rio Granda Great Northern	M.o	g. 31 676.0 fAug. 6,791.0	000 - 431,000	8 4.082,000	-1.285.000
Interoceanic of Mexico	Au	g. 7 m 42.5		5 225,000	+ 151,000 - 683,000
Louisville & Nashville	AD	g. 31 1,449,0	000 - 202,000	8 9,508,000 -	- 547.000 - 160.700
Minn. St. Paul & S.S.M.(18 A.Q	g. 21 572,0 g. 31 843,0	5,000 — $5,000$	8 5.359.000	-368.000
Missouri Pacific National of Mexico	Au	g. 31 1,808,0	000 - 53,000	8 10,489,000 5 1,583,000	- 227.000 - 177.000 -1,743,000
Seaboard Air Line	A0	g. 31 —	- 42,000	8 -	- 166.000 + 65.000
Southern Railway Western Pacific	Au	g. 21 120.0	000 - 24,000	7 907.000	<u>- 138.000</u>
(a) Net earnings after t with previous year. (†	axes. (b) l Months	Net earnings b	efore taxes. (m)	Mexican S. (*) year ago. ()	Compared Joint Lines
excluded. (4) Soin	t Lines in	cluded. (‡‡)	Includes Wisco	nsin Central.	



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The Statist.

LONDON, SATURDAY, SEPTEMBER 12, 1914.

RESTORING CREDIT.

Ar the end of last week the Government issued a notice which we trust will go far to restore credit and impart activity to trade. It is a further step in the work of putting an end to the crisis caused by the outbreak of war, and, like the previous measures adopted, it is well calculated to effect the object in view. The Government, it will be recollected, had already proclaimed a moratorium, which a fortnight ago it prolonged for another month. It had, in addition, authorised the Bank of England to discount pre-moratorium bills, and to provide it with the means of doing so it had issued Government notes, the notes being legal tender. The public will appreciate the importance of the latter fact-namely, that the Bank of England has not itself increased its note issue for the purpose of discounting upon a great scale, and, therefore, has not in such manner augmented its liabilities. It is the Government which has issued the new notes, and it is the Government which is liable for them. Bankers in general, at all events, will not fail to realise the importance of this characteristic, and will understand that as the measure was adopted partly in the interests of the bankers, as well as of the public, it behoves them to do their duty fully and on every occasion. The Bank of England, readers will bear in mind, has performed the task allotted to it with great success. At first, we believe we are justified in saying that in a single day the Bank discounted bills to the value of 9 millions sterling. Gradually the amount offered daily fell to about 5 millions. More recently still

the amount has decreased to less than half a million. All this suggests, firstly, that so large a proportion of the pre-moratorium bills have now been discounted by the Bank that the holders of such are no longer eager to apply to the central institution; and, secondly, that the supply of working capital is now so large in consequence of the steps taken that there is not the

need for hurrying the Bank in the matter of discounting. We have had pleasure Help to Acceptors. in stating more than once already that the well-managed banks have, upon the whole, performed their functions well. At first alarm was so general that even they perhaps acted with less foresight than might have been expected, but they very quickly recognised the duty they owed to the country, and they have given that accommodation to trade which was required. But we are sorry to sav that the less well-managed banks did not act up to expectation. On the contrary they have often seemed ignorant not only of their own interests, but of the interests of traders generally. We trust that they will awaken to a sense of their real duties, and to a recognition of the fact that if they do not they will be brought

to account for their neglect.

After a while it became manifest that merely enabling the holders of pre-moratorium bills to get those bills discounted was not sufficient. Those who had been in the habit of accepting were so alarmed by the great war which had suddenly been sprung upon them that they were afraid to perform their functions properly. In some cases they acted with so little regard to the interests either of themselves or of their customers that they made it extremely difficult for the latter to carry on their business. In other cases they refused the most reasonable applications made to them. It became clear then that some means must be found by which the acceptance of bills would be continued, and the week now closing seems to prove that the measure taken on Friday of last week will be effective. It will be recollected that by it the Bank of England is supplied with funds which it will furnish to acceptors to pay all approved pre-moratorium bills at maturity. This step obviously releases the drawers and endorsers of such bills from their liabilities, except such as they entered into with the acceptors for payment or for cover. The acceptors will, however, he under obligation to collect from their clients all the funds due to them as soon as possible, and to apply those funds to repayment of the advances made by the Bank of England. is clearly a very proper arrangement. Over and above all this, the Bank of England undertakes not to claim repayment of any amounts not recovered by the acceptors from their clients for a period of one year after the close of the war. Until the end of that period the Bank of England's claim will rank after claims in respect of post-moratorium transactions. All this is so evidently in favour of acceptors that they must indeed be blind to the advantages given to them if they do not exert themselves to the utmost to deserve the assistance given them by the Government. In the last place, to ensure the steady movement of trade the Joint Stock banks have arranged, with the cooperation of the Bank of England and the Government, to advance to clients the amounts necessary to pay their acceptances at maturity where the funds have not been provided in due time by the clients of the acceptors. Naturally, and almost as a matter of course, the acceptors will be required to satisfy the Joint Stock banks, or the Bank of England, as to the nature of their transactions, and as to the reasons why the money is not forthcoming from clients. It will be observed that the Government in all this is using the Bank of England first, and the Joint Stock banks secondly, as its agents to promote, encourage, and expand trade. The Government is making itself liable for immense sums for the benefit of the great body of the people and only indirectly for the benefit

of the banks. All the banks, therefore, are bound to co-operate with the Government to the very utmost of their power, and if they do not, unquestionably they will be called to account when the time comes. Meanwhile the real exigency is that both production and consumption shall go on on the ordinary scale, and that full employment shall be given to all persons who stand in need of it.

Men of business, as a matter of course, understand the meaning of all this, but amongst the readers of THE STATIST there are many who do not comprehend the mechanism of trade. For their benefit it is necessary that we should enter into some explanation, so that they may fully realise what important and significant work the Government is doing. It was a saying of the great Napoleon that an army moves upon its belly. Our own present Government understands that the saying is true not only of an army but of a nation, and that if we are to carry this great war through to the bitter end we must make sure that there shall be employment for all persons willing to work but unable to find work. Therefore it set itself in the first place to use its credit for the purpose of relieving the holders of pre-moratorium bills who otherwise could not hope to get payment for those bills until the war came to an end. That was the first work to be done, and it was effected very rapidly and satisfactorily through the Bank of England. If we were concerned only with the home or internal trade that arrangement would have been sufficient. It is hardly necessary, however, to remind any reader of THE STATIST that the trade of the United Kingdom is a world-wide trade, that there is hardly any area upon earth with which this country does not to some extent and sometimes do commercial business. But it is in the nature of things impossible that this country could pay gold for all the immense imports it needs both to carry on its great manufactures, and to feed, house and clothe its people. Similarly it is in the nature of

Relieving Acceptors. things impossible that it should insist upon being paid in gold for everything it exports to the rest of the world. As a matter of fact, our imports are paid for

mainly by our exports, and by the interest and dividends arising out of the immense investments we have made in so many countries beyond the seas. commissions, freights, and so on, likewise contribute to some extent to pay for our imports. As a broad general rule the amount of gold that we receive is not usually payment for our exports. Far the greater part of it comes from countries where gold is raised from the mines, and of course that gold does pay for commodities exported; but the greater part of the world does not send us gold, except on rare occasions, when for any reason credit is affected, and the Bank of England thinks it wise to attract the metal. Broadly speaking, then, our imports are paid for by our exports, and the instrumentality by which we effect the payment is bills of exchange. Those who export from this country draw bills u; on the countries exported to. Similarly those who send goods to us-that is, those who send us what we call our imports-draw bills upon this country, and by means of the banks the one set of bills is used as a set-off to the other. Unless, then, the business of acceptance can be kept going steadily and normally, trade is thrown completely out of gear. As it happens, bills accepted by German or Austrian subjects, of whatever occupation or class, cannot now be recovered hv persons resident in the United Kingdom because of Therefore all the German and Austrian bills, when war broke out, were practically irrecoverable for the time, and it was to get over the great difficulty so created that the Government first issued notes and employed the Bank of England to discount those pre-moratorium bills. Unfortunately the difficulties into which acceptors of all kinds here at home were plunged in consequence of the great crisis in which

we find ourselves so discouraged them that they became unwilling to go on accepting. To a large extent this was natural, and even excusable, but it has been carried entirely too far. In some cases, indeed, it has been carried so far as to bring one to believe that the houses and the banks do not always understand either their own interests or the interests of the public. However, the difficulty was so great that the Government felt it necessary to intervene once more, and it has now, hy means of the announcement referred to above, absolutely no excuse for anyone whose business it is to accept to refrain from doing so. It will be seen that every such person will be furnished with the means, by the Bank of England, of paying for acceptances when they fall due, and that the Bank of England will not press for repayment during the war, or for a year afterwards. Moreover, it will be observed that the joint stock banks will, in co-operation with the Government and the Bank of England, lend freely to acceptors to meet acceptances when they fall due, if for good reasons the money has not been furnished by their clients. There is thus absolutely no pretext left for neglecting to perform their business in the fullest and the freest manner, and we may reasonably trust, therefore, that the trade of the country will very soon resume normal proportions. The Government made it known at the end of last week that it is also in negotiation with the Government of the United States with a view to restoring exchange between the United States and this country. This is most satisfactory, and we do not doubt will be carried through without avoidable delay. We import so largely from the United States, both in the matter of food and of raw materials, that it is beyond everything and before everything necessary that the trade between the two countries should be carried on as freely and as smoothly as is possible in existing circumstances.

There is much else no doubt that requires to be done before the alarm created by the outbreak of war is entirely dissipated, and before traders become accustomed to the new order of things. We refer elsewhere to some of these. The Chancellor of the where to some of these. Exchequer has proved so fully and so clearly that he is in close communication with all the principal trades of the country, is seeking advice and information where best they are to be found, and is ready to do whatever requires to be done, that we may rest confident that he will not delay a moment longer than is necessary to make sure that the measures to be adopted are fully considered. We would, however, before closing, call the attention of our readers to the advance that has already been made, and to the reasonable probability that before long trade will become normal. If it does it ought likewise to become active and large. It is true, of course, that Germany is a very great commercial country, and that she, by plunging reck-lessly into unprovoked aggression, has cut herself off from communication with the countries beyond the So likewise has Austria-Hungary. Therefore the trade of these two great empires is for the time being paralysed, and will continue to be so as long as the trouble lasts, always assuming that we maintain

work to be Done. control of the sea. Not a few, therefore, jump to the conclusion that the belligerents who are free to use the sea and neutral countries cannot do as large

a trade as they were doing before the struggle began. We are not quite sure that this is a true view. Germany afforded a great market, and by so doing helped to create a large production in foreign countries. That large production cannot be allowed to perish. The United States, to take one great example, is not likely to permit any part of its production to lie waste simply because Germany has, unprovoked and without justification, made war upon her neighbours. And what the United States is not likely to do will, we may be sure, not be permitted by other countries either. Therefore we take it for granted that not only will this

country, but also all the leading neutral countries, do their utmost to take the place which Germany has evacuated. If that is so, does it follow that trade will materially decline? There will be some decline, of course, but the world, to take a single example, will want as much sugar in the current year as it did in the past year, and it will not deny itself the gratification simply because Germany was a great producer of the article, and now by her own wilfulness has made it impossible for her to continue the trade she had built up with so much care and skill. An opportunity is afforded to our own West Indian islands to recover some of the business at all events which they lost to Germany. If British capitalists were so willing to invest in so many non-British territories capital which was likely to prove profitable, is it not probable that they will seize the present opportunity in the West Indies to revive an industry which has suffered because of British apathy in the past, and thereby benefit a very important portion of the Empire—a portion which in the immediate future is certain to derive great advantage from the opening of the Panama Canal? What is true of the West Indies is equally true of India. India was once a great producer of sugar. For some time past her production has been falling off, and she has become a large importer, especially from the Dutch East Indies. Is it entirely impossible for English capitalists to step in and to secure for India a portion at least of the business Germany has so wilfully thrown away? Or if private capitalists will not do the work, is it beyond the capacity of the British Government in India to build up once more a great sugar industry in that country? It is to be remembered that it was the great Napoleon who encouraged the beet industry in France during his struggle against this country. The German Government, seeing how far Napoleon had succeeded, bettered his example and made Germany a great sugar producer. Are Englishmen so inferior to Frenchmen and Germans that they cannot revive the sugar industry in India at a time when the vast German and Austrian supply is suddenly cut off? We might point to many other directions in which a great trade could be built up with a little talent, a little capital, and a determined effort, but we have said enough, we hope, to show that there is absolutely no reason why trade should not be stimulated in the countries outside of the two Central European Empires to an extent that would have seemed incredible while peace lasted.

THE MILITARY OUTLOOK.

DURING the week there has been a change favourable to the Allies brought about by the necessity felt by the German Government to withdraw a considerable portion of their forces operating in France to meet the invading Russians. A Russian authority stated some little time ago that the German armies engaged in Belgium and France exceeded the united forces of France and England by seven army corps. If the statement is even approximately correct it makes intelligible the whole course of events since the war began. So great an excess of strength enabled the Germans, by sheer weight of numbers, to force back the combined British and French troops. The latter never were broken. They continued all through to offer a magnificent resistance, but they were not able to withstand so vastly superior a host; therefore they withdrew gradually, fighting as they retreated, to the near neighbourhood of Paris. That they fought splendidly is brought out clearly by Sir J. French's despatch, and that no little part of the credit is due to our own troops seems also to be unquestionable. Apparently the Germans now find it necessary to send several army corps to defend their own country against the Russians, for it is hardly credible that reports repeated day after day to the effect that large numbers of Germans have been seen hurrying

from France and Belgium into Germany can have been pure inventions. The result seems to be that the two armies that are now facing one another in the neighbourhood of Paris are nearly equal numerically. In consequence the French and British troops have assumed the offensive, and have crossed the Marne, thus recovering a considerable part of the territory lately yielded by them, and there is at least a hope that further successes are in view. The French Headquarters report that the German attempt to turn their flank has failed. There is at least a probability now that the Allies may be able to turn one flank of the Germans. It would seem that on the left, where the hardest fighting has taken place all through, the Germans are now giving way, that our troops are advancing, and that they are in excellent spirits. It would, of course, be foolish to indulge in hopes that may never be realised. Still it appears that the Germans are no longer able to maintain the offensive, that our own troops and the French have assumed it. and consequently we seem justified in taking a much more favourable view than has been possible to enter tain hitherto. Meanwhile the Russians are advancing upon Berlin. According to the Russian accounts the defeat which their arms austained in East Prussia was not an important affair; the greater portion of their army being employed in crushing the Austrians. The Russians evidently are convinced that the Austrian Army will not be able to offer them a very formidable resistance, and consequently they are pressing on. If they are right in their view, then Germany alone will have to undertake her own defence, and it is difficult to believe that she can successfully continue to wage two great wars, against Russia in one direction and France and England in the other. The Press Bureau yesterday afternoon announced that the enemy was retiring very rapidly east of Soissons in much disorder, and it is added that the capture of both prisoners and cannon on the previous day had been much larger than at first reported.

REVIVING TRADE.

WE call attention elsewhere to the excellent work which the Government has done in restoring credit and establishing order in the Money market. remains, however, another task of no less importance. It is to enable trade to be carried on to the fullest extent of which the country is capable. We are involved in the greatest war in which we have ever been engaged. It will cost very large sums, and, as the statement of Mr. Asquith on Thursday clearly proves, it will also cause an enormous drain upon the manhood of the country. It is essential, therefore, that the whole working population should be given full employment, and that our resources should be so employed as to yield the greatest possible profit. As we point out elsewhere, the mere fact that the two Central European empires are practically cut off from the countries beyond sea, and therefore rendered incapable to carry on a great trade, does not in the least imply that while this state of things continues there must be a great decrease in the trade of the whole globe. the contrary, every nation, and particularly the belligerent nations, which have the power to trade, have also the strongest inducements to employ their resources fruitfully. The neutral nations which cannot continue their trade with Germany and Austria have the strongest interest to increase their trade with other countries. Similarly, the belligerent States allied with ourselves have the strongest motives for also doing as large and as profitable a business as possible. In addition to all this, it is to be recollected that fortunately the crops are good this year. In the United States and Canada, for example, they are exceptionally good. Therefore, foresight, timely organisation, and courage will ensure a very large trade if only the proper steps are taken without delay. War was sprung

so suddenly upon us all that we were taken quite unprepared. Panic ensued, and, as everybody knows, immense amounts of capital were practically locked up because it was impossible to get in immediately debts due. What is now requisite is that some means should be adopted to enable traders to get the capital which for the moment is out of their reach. If proper provision to that end is made, the profits of the ensuing trade will enable repayments to be made quickly. The real loss will not be incurred by giving accommodation to traders. It will rather be caused by refusing accom-The worst consequences of all would be such a falling off in trade as would lead to widespread unemployment and to dear food. If we have the courage to look facts in the face we shall see that as long as our fleet retains command of the sea trade can be carried on safely and profitably. Of course, there may be some losses, but they will be trifling comparatively. Therefore employment will be afforded to all persons willing to work, and the revenue of the country, of the population, and the Government will be kept up. It is hardly necessary to labour the argument, yet there are well-informed and patriotic persons who hold that the Government is not justified in incurring the immense liabilities which it has taken upon itself, and therefore, that it would be unwise to increase its liabilities. With the greatest possible respect for the gentlemen who hold this view we are quite unable to agree with them. To us it seems manifest that there is no real danger. If trade becomes active and is properly conducted the profits will be large, and therefore whatever liabilities may be undertaken by the State will be fully covered. Whereas if merchants whose capital is locked up in such a way because of the war that they cannot get payment, they must cease for the time being at all events to carry on their business, and in consequence there must be great loss and widespread unemployment. It is such loss and un-employment that we dread. We think that every patrotic man ought to do his very utmost to prevent these, and that the Government in particular is bound to set the example to us all.

WAR TO THE BITTER END.

On Saturday last the Press Bureau issued a statement from the Foreign Office which has made an immense sensation everywhere. It is so important that we quote it in full:—

"The British, French, and Russian Governments mutually engage not to conclude peace separately

during the present war.

"The three Governments agree that, when terms of peace come to be discussed, no one of the Allies will demand conditions of peace without the previous agreement of each of the other Allies.

"In faith whereof the undersigned have signed this Declaration, and have affixed thereto their seals."

The meaning of this document is so palpable that it needs no explanation. It pledges the three Governments to continue the war until each one of the three is convinced that the objects aimed at by all have been attained, and that each one of the three will make no claim which has not been approved by the other two. Clearly, then, the war is to be fought out to the bitter end. No serious person who has studied everything leading up to and person who has studied everything leading up to and since performed by those who are acting in resistance to German and Austro-German aggression can have doubted that all three mean to deprive Germany once and for all of the power to keep the continent of Europe perpetually in apprehension of war. Until that great aim is attained Europe cannot hope to enjoy any long period of peace. If Germany had not become aggressive her restlessness might have been tolerated for an uncertain period. might have been tolerated for an uncertain period, but now that she has actually drawn the sword an end must once and for all be put to her disturbance of the peace. We hope and believe that there will

be no desire on the part of any of those who are now fighting for the independence and freedom of the weaker nations to wreak vengeance upon Germany. It is sometimes said that an aggressive State cannot be punished except through its inhabitants, but that is a doctrine which may easily lead to horrors similar to the destruction of Louvain, which has just been perpetrated before the eyes of a shocked world. What we trust will be done is that Prussia will be compelled to make restitution to those whom she has wronged, and that no attempt will be made to weaken her unduly. We take it for granted that the Allies will insist that Belgium shall, in the first place, be compensated, as far as compensation is possible in such a case, for the atrocities that have been perpetrated at her expense. Louvain, unhappily, cannot be restored, but full compensation in money can be exacted, and Belgium ought to be enabled to rebuild her destroyed and injured towns without drawing upon her own greatly reduced resources. It may be objected that restitution of this kind can be effected only in the form of a war indemnity. That is perfectly true. War in all its shapes can be carried on only through the peoples of the countries who wage it, and, therefore, if Germany is to pay for the injury she has inflicted upon Belgium, it is, of course, the German people who must find the funds for doing so; but it is one thing to make restitution as far as is humanly possible; it is another thing to punish in a spirit of revenge. A second act of restitution that is clearly necessary as things stand is the restoration of Alsace-Lorraine to France. The Zabern incident alone proved to all the world that, after 43 years. Alsace-Lorthe world that, after 43 years, Alsace-raine is still treated as a conquered country. any further evidence is required, it is furnished by the manner in which the French troops were welcomed by the people of the annexed provinces. Furthermore, France will clearly be justified in demanding back at least the five milliards she was compelled to pay at the end of the last great war. In addition to this, we all know from the Proclamation of the Russian Generalissimo that Russia is intent upon taking the Polish provinces from both Prussia and Austria-Hungary, and we presume that no person outside the two Central European Empires will dispute the justice of her so doing if the Russian Government fulfils its promise that those two provinces are to be united to Russian Poland, and the people of all three are to be given the free use of their language and their religion. Lastly, it is to be taken for granted that the Kiel Canal will be neutralised, and that the Danish provinces, or at all events such parts of them as are Danish, will be restored to Denmark. The present war originated in a monstrous demand made by Austria-Hungary upon Servia. Therefore it is in a sense a consequence of the recent Balkan wars, and it would be a safeguard for a long period of European peace, if the Slav provinces of Austria-Hungary were given independence, and so afforded an opportunity to mould their own fortunes in their own way. A number of free democratic independent States between Central Europe and Russia would clearly be favourable to peace.

INDIA'S OFFER.

THE statements made in both Houses of Parliament on Wednesday regarding the wonderful offers made by the ruling Princes and people of India to this country have stirred the British people to the very But it is not to pay belated compliments to our fellow-subjects in India that we refer to the matter here. It is rather to emphasise the immeasurable influence it is likely to exercise upon political thought throughout the world. Dreadful as war is, and destructive as is its carnage, yet it does afford some compensations, and amongst those that are likely to flow from the great struggle in which we have been involved by Prussian greed and Prussian aggressiveness, we may safely reckon the effect for good that the action of India will have upon thoughtful men in every portion of the earth. Since the war began we have seen the Czar, through his Generalissimo, appealing to the people of Prussian and Austrian Poland for help, and promising, in return for the assistance expected, to reconstruct the kingdom of Poland, and allow the free exercise of their language and their religion to its people. At the time we noted how great was the impression made even in Russian Imperial circles by British treatment of the Boers, and the grant of Home Rule to Ireland. Now we see the ruling Princes and the people of India coming forward spontaneously to offer us help without limitation in the formidable conflict in which we are involved. Nobody is more conscious of the shortcomings of our rule in India than we of this journal. Nevertheless we are convinced that the Government of India has laboured honestly, sincerely, unswervingly, and in the face of many difficulties, to do what in them lay for the benefit of the people whose destinies they rule. In reward for this toil and labour the Indian people recognise that, whatever mistakes we may have made, and however we may have blundered in particular instances, at least we earnestly wished to open up to them knowledge, privileges and rights which they had never enjoyed in the past. In consequence, when the Empire is attacked they feel that their own interests are likewise jeopardised, and, as free men conscious of their powers and their rights, they come forward to champion the privileges they enjoy as subjects of the greatest Empire the world has ever seen. No thinking person can seriously doubt the powerful impression that such a spectacle will make wherever it hecomes known. It will have a deep effect, not merely in our own country and amongst our allies and our friends. It will tell likewise amongst our enemies, and it will afford the most indubitable evidence that when we allege that we are fighting for the independence of small and weak States, for freedom and for democracy, we are not playing the hypocrite. What we have accomplished in India is sufficient proof that what we profess we at all events try to carry out. It is to be hoped, then, that the spectacle presented by the British Empire, scattered as it is over the earth, and peopled by populations so diverse in race and in creed and civilisation, will powerfully stimulate the spread of good government and the growth of democracy. The lesson for ourselves in particular is to labour even more incessantly and more energetically for the henefit of the Indian people. We do not mean that we ought to try to reward. What we do mean is that we ought to be encouraged by the testimony thus afforded that our efforts are understood and appreciated. Therefore we ought to labour still more earnestly to raise the condition of the people of India, hoping that she will be able to take a full part in Western civilisation and to help in forwarding it. At the present moment there is one particular work we hope will be undertaken by British capitalists and by the Administration of India. It is the endeavour to secure for India a considerable part of the trade which Germany is about to lose. Elsewhere we suggest that the revival of the Indian sugar trade offers an inviting task. We sincerely hope it will be undertaken.

SUGAR—I.

The occurrence of war has directed public attention to the outlook of the sugar supply. In considering the world's production of sugar as a whole it is desirable to have the quantities respectively of cane sugar and of beet.

The sum up of the world's approximate output of sugar—beet and cane—is given in the following table.

The presentation of these figures is also given in the accompanying diagram:—

Sugar: World's Output (Irrespective of India).

- is ugai		w orta s	Sulput	(Irrespective	of Inalaj.
			BEET	OANE	TOTAL
			Tons	Tons	Tons
1871		•••	1,020,000	1,599,000	2 819 000
1872		,	1.210.000	1,793,000	3,003,000
1873			1 288,000	1.840 000	3 128,000
1874	***		1 219,000	1.712.000	2,931,000
1875			1.343.000	1,590,000	2,933,000
1878	***		1,045 000	1.673 000	2.718.000
	•••				3 244,000
1877			1,419,000	1,825,000	
1878	***	***	1,571.000	2,010,000	3 581,000
1879		***	1.402,000	1,852,000	3.244 000
1880		***	1,758,000	1,911.000	3,659,000
1881		***	1,782.000	2.060 000	3,842,000
1882			2,147.000	2,107,000	4,254,000
1883			2,361,000	2,323,000	4,634.000
1884	•••	***	2,545,000	2 351,000	4,896,000
1885			2.223.000	2.339 000	4 582,000
1885	•••	•••	2,733 000	2.345,000	5,078,000
1887			2,451,000	2.485 000	4.918.000
1888	•••	***			4 988 000
	***		2,725,000	2,263 000	
1889	•••	•••	3.633,000	2,089 000	5,702.000
1890	•••	***	3,710.000	2,555 000	6,285,000
1891	***	• • •	3.501,000	2,852,000	8,353.000
1892		***	3 428,000	3,045,000	8,473,000
1893			3 890 000	3.490.000	7,380.000
1894			4 792,000	3.530 000	8,322 000
1895		100	4 315.000	*2.830,000	7,155.000
1896		***	4,954 000	*2,864,000	8,818,000
1897		•••	4,872 000	2 898,000	7,770.000
1898	• • •	•••	4,977 000	2,995,000	7.973.000
1899			5,510.000	2.904.000	8,414,000
1900			6,124,000	3.487.000	9.611.000
1901			6.971 000	4,293,000	11.264,000
1902	***	***	5.800,000	4,433,000	10.236 000
	***	***			9.980.000
1903	***	***	5.748 000	4,234.000	
1904	***	***	4,878,000	4,778.000	9,854 000
1905	***	***	7,173 000	4.910,000	12.083,000
1908	***	***	7.108 000	5,241,000	12.349.000
1907		***	6 995,000	4.750,000	11,745,000
1908			6,928,000	5,781.000	12,709,000
1909		•••	8.589,000	8,117,000	12,706.000
1910+	,	***	8,572,000	6,015,000	14,587,000
1911	•••	***	6,801.000	8 800,000	13,401,000
1912			8.341 000	6.632.000	14,973 000
1913	•••		8.255,000	7,393,000	15,653,000
-4-0			0,230,030		
	• (Juba war		† May to October, d	rought.

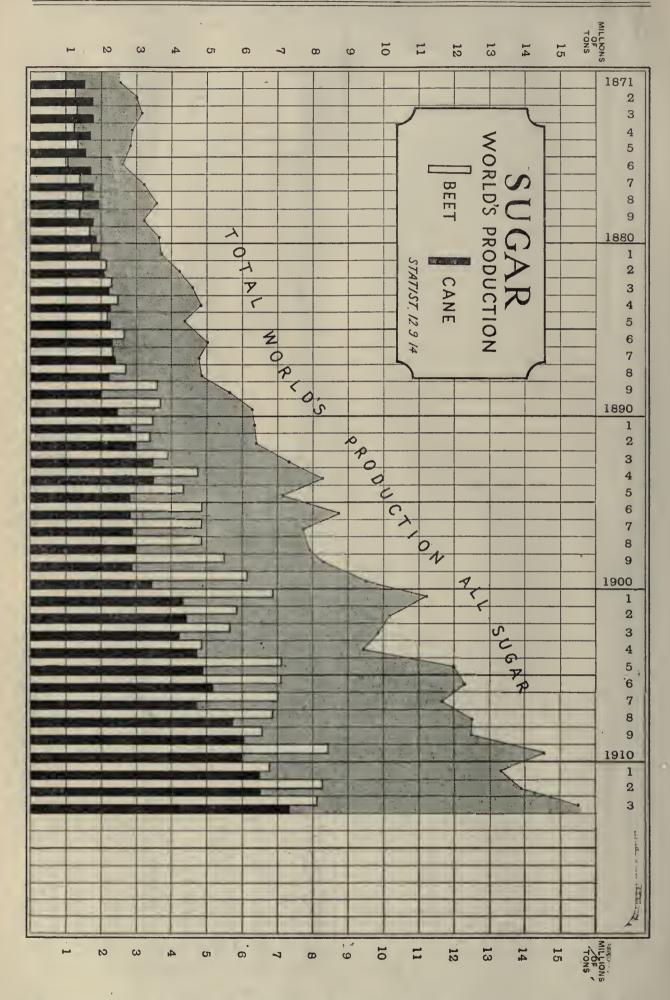
An examination of the modern history of sugar-trade statistics brings forward some features which are particularly interesting. In the times of the present generation's grandfathers there was no such thing known as beet sugar. The countries which first introduced the system of making beet sugar were France and Germany, and about 20 years later Austria, Russia, Belgium, and Holland began to figure as producers. In 1840 only about 5 per cent. of the world's sugar supply was from beet. In 1855 the proportion was about 13 per cent., in 1870 it reached 34 per cent., and for 1899 the beet-sugar production was 65 per cent. of the total world's supply, exclusive of India. The rapidity of the extent of growth of output of these six European nations, five of whom are now at war, is set out in the following table:—

Production of Beet Sugar (in thousands of tons. 000's omitted).

							1	Six Coun-	
			e German		Rureia	Belgiam	Holland	tries	
		Tons		Tons	Tons	Tons	Tons	Tons	
1840		27	14	-		_	_	41	
1850		75	53	_		_	_	128	
1860		101	126	80	22	20	1	350	
1870		289	186	180	140	60	16	871	
1875		462	358	280	210	105	31	1,448	
1880	***	331	556	510	277	89	28	1,791	
1885		285	808	370	525	63	25	2.076	
1890		659	1,284	778	554	205	72	3,552	
1895		660	1,637	781	717	220	103	4.118	
1900		805	1,875	1.120	900	300	180	5 180	
1910*		725	2,608	1,538	214	285	221	5,589	
1912		979	2,732	1.920	1,384	300	317	7,632	
1913	•••	800	2,738	1,710	1,750	230	230	7,458	
• Th	* The severe drought on the Continent in 1911 severely affected outputs in								
	respect of periods 1910-11 and 1911-12.								

The United States, Sweden, and Denmark also produce beet sugar, the United States for 1913-14 season about 655,000 tons, but other countries a negligible quantity.

It will be noted that Germany now figures as the



largest producer. The next largest is Russia, closely followed by Austria. By about 1875 the German pro-

era of importation by Germany of outside supply ceased, and that of exports commenced. For the financial year 1875-76 Germany exported 56,000 tons. duction of home beet sugar had attained a stage that enabled the country itself to supply its wants. The financial year 1875-76 Germany exported 56,000 tons. For the year 1913 the total exports of German beet sugar were 1,110,000 metric tons, and the United Kingdom of such quantity took about 940,000 tons.

In remarks we purpose giving next week we will deal further with some points in connection with the deluge of German and Austrian exports of sugar to the United Kingdom in 1913.

Of the United Kingdom's sugar requirements in 1875, about 11 per cent, represented beet sugar, as against about 87 per cent, in 1913. So large a reliance on beet sugar for use in this country is a position

that calls for attention.

We have referred above to the quantities of European beet sugar that were imported for consumption in the United Kingdom in 1913. This only forms part of the requirements of the United Kingdom. The total imports of all descriptions of sugar, heet and cane, refined, and unrefined, are given in the following schedule:--

Sugar Imports of the United Kingdom.

(Molasses and Glucose Not Included.)

					URAND	
		REFINED		-UNREFINED		TOTAL
		Beet and Cane	Beet	Cane, &c.	Total	ALL SUGAR
		Tons	Tons	Tons	Tons	Tons
1890		498.850	500,200	285 650	785,850	1,284,700
1895	***	707 250	457,700	392,800	850,500	1,557,750
1900		962,400	511,950	149,750	661,700	1.824,100
1901		1.062,850	500,450	168.900	689,350	1,732,200
1902		918.250	472,550	188.500	661.050	1.579.300
1903		929,450	441.850	190,750	632,400	1,581,850
1904	***	880.250	444,450	289,750	734,200	1,814,450
1905	•••	734,800	409.100	323,700	732 800	1,467,600
1908		904,800	549,600	213,300	762,900	1.887.700
1907	•••	984,550	473,550	274,550	748 000	1.732.550
1908	•••	941,000	488,750	247,400	734.150	1.675.150
1909		944,350	512,900	302,200	815,100	1.759.450

1910		844,150	311,100	569,900	881,000	1,725,150
1911		937,200	508,900	454,150	961,050	1,898,250
1912		810,850	362,950	543,750	906,700	1,717,550
1913		922,000	677,000	369,000	1,048,000	1,968,000
		,	,	,	_,-,-,-,-	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

The action taken in 1903, under the initiative of the British Government, for the abolition, except as to Russia, of the Continental sugar bounty system was, when first formulated, fiercely fought against on behalf of British consumers. Users of sugar in this country had been able to buy Continental beet sugar, and, competitively, other sugars as well at artificially low prices. Indeed in some periods sugar was sold at a price which made it profitable to substitute sugar for artificial manures. The bounty system had benefited the beet-sugar industry, but had immensely handicapped the production of cane-growing countries. It has to be recognised that the establishment of a sound basis of prices as an outcome of the abolition of bounties stimulated the production of cane sugar and benefited the cane industry directly, as also those trades that were called on to furnish plant-machinery, erushers, pans, &c .- for dealing with cane-sugar production.

Now that a vast European war has been suddenly sprung upon the world we stand in a much more comfortable position from the policy consummated in 1903 than would have been the case had the production of cane sugar not been encouraged. The world's production of cane sugar since, in consequence, has been so stimulated that the figure of last year shows nearly as much cane sugar produced-more, indeed, if India be reckoned-than there was of beet, whereas in the late nineties there was not far from double the amount of beet turned out by the Continental nations against the cane sugar produced by all the other cane-growing countries exclusive of India. We leave till next week some statistics as to India.

For the United Kingdom home consumption we are under the necessity of importing close upon two million tons of sugar, and in 1913 about 940,000 tons of beet sugar were imported from Germany, 360,000 tons from Austria, and 190,000 tons from Holland. From Germany and Austria, for the remainder of this year at all events, we shall presumably receive no

Holland. In tables below we give the aggregate quantities of our imports in recent years :-

Beet Sugar (Refined and Unrefined) Imported and Retained in U.K. (Excluding Molasses and Glucose).

Austria Hoiland Beigium France	1909	1910	1911	1912	1913
	Tons	Tons	Tons	Tons	Tons
	768,900	563,400	757,500	447,150	937,150
	333,300	256,900	298,100	229,450	308,850
	143,850	137,900	175,450	207,950	189,600
	60,400	60,200	81,250	93,450	52,100
	88,700	61,050	6,050	19,000	26,560
	30,800	2,200	111,150	95,000	2,950
Russia .	30,800	2,200	111,130	95,000	4,800

The following figures afford evidence of how very considerably the action taken in 1903 influenced the growth of cane sugar of British colonies or possessions (exclusive of India, since that country consumes all its very large production, which we elsewhere deal with) and of foreign countries:-

OANE Sogar		1900	1910 Tons	1913 Tons	Increase %
British grown	***	558.916	759,177	882,000	57.7
Foreign		4,343,000	5,775 000	6,516,000	50.5

It will be of interest to throw a little light upon some of the countries that are leading producers of cane sugar, and in the figures given below there is set out some detail as to the individual British and foreign sources of supplies of cane sugar :-

Sources of Cane-Sugar Production

DURI	ces of c	une buy	61 1 700	accord.	
	1884	1891	1900-1	1910-11	1913-14
Berrish	Ton#	Tons	Toas	Tons	Tons
India*		_	_	2,215.000	2,282,000
Australian & Fiji	75,000	120,000	144.000	294,000	355,000
Mauritlus	121.000	130,000	175,000	200,000	250,000
West Indies	200,000	184,000	165,000	112,000	101,000
Demerara	125,000	120,000	95,000	100.000	90,000
Natal	17,000		v.28,500	78,000	88,000
	_ ,,,,,,,,	.,	,	,	,
OTHER.					
Cuba&PortoRico	660,000	867,000		1,900,000	
Java	338,000	458,000	710,000	1,229,000	1,358,000
Central & South					
	295,000	214,000	430,000	524,000	595,000
Hawaii		128.000	321,000	484,000	535,000
United States	128,000	219,000	275,000	311,000	268,000
Philippines	123,000	168.000	52,000	170,000	195,000
Mexico		20,000		150,000	130,000
San Domingo	8.000	21,000	53,000	108,000	110,000
French Colonles	-,-:	125,000	102,000	115,000	121,000
Mozambique	140,000	100,000	100,000		60,000
	10,000	10,000	19,000		
Danish W.Indles					
Egypt and Spain	50,000	55,000	128,000	70,000	71,000
• Indian statistic	s are diere	garded, as	the produc	ction is all	nred in the
country, which impo	rts as well.				

(To be continued.)

OUR INDEX-NUMBER OF PRICES.

(In Continuation of Sauerbeck's Figures.)

THE following are THE STATIST'S index-numbers of the prices of 45 commodities, the average of the 11 years 1867-77 being 100:-

Annual Numbers. Monthly Numbers.									
	Anni	ial Nu	miber	rs.	Monthly Numbers.				
Perlo	d		A	verage	Month Index-No				
1878-8		•••		79	July 1896 59.2				
1890-9			***	66	May 1907 82.4				
1904-1	3	***		77	February 1909 71.9				
1880				88	December 1911 80.9				
1895		•••		61	January 1912 81.8				
1897				62	March 1913 86.7				
1898	***			64	April 1913 86.2				
1899				68	June 1913 84.1				
1900		•••		75	July 1913 84.2				
1901				70	August 1913 85.0				
1902				69	September 1913 85.7				
1903				69	October 1913 84.5				
1904		• • •		70	November 1913 83.3				
1905				72	December 1913 83.8				
1906	•••			77	January 1914 83.5				
1907		• • •	•••	80	February 1914 83.8				
1908	•••			73	March 1914 82.8				
1909	***			74	April 1914 82.3				
1910		***	•••	78	May 1914 82.3				
1911		•••	•••	80	June 1914 81.2				
1912	• • •			85	July 1914 82.4				
1913				85	August 1914 87.9				

The index-number at the end of August was as high as 87.9, in comparison with 82.4 at the end of July and 81.2 at the end of June. The outbreak supplies whatever, and probably very little from of war thus caused a rise of 6.7, or rather

8 per cent., a smaller advance than might have been expected from so great a disturbance to production. The advance in certain groups of commodities was, however, heavy, but the influence of these advances was largely neutralised by the absence of advance in the prices of certain textiles and materials. Vegetable food during the month rose 13.9 per cent., and since the end of June has advanced 15.4 points, or 23 per cent. After advancing 4.1 per cent. in July the price of animal food rose 2.1 per cent. in August, making a total advance of 6.3 per cent, in comparison with pre-war prices. In consequence of the stoppage of supplies from Germany the price of sugar rose 86 per cent., and the aggregate index-number of sugar, coffee, and tea advanced 35.4 per cent. during the month. The prices of minerals rose with the exception of copper and coal, which are rather lower. On balance the rise in the prices of minerals was only 4.7 per cent. In consequence of the stoppage of supplies of aniline dyes from Germany the price of indigo rose nearly 90 per cent., and this largely accounts for a rise of 5.7 per cenf, in the index-number of sundry materials. The great demand for boots for the campaign brought about an advance of nearly 5 per cent. in the price of leather, and there was a rise of about 8 per cent. in the price of olive oil. The inability to get supplies of timber from Russia caused an advance of over 7 per cent. in the price of timber. The index-number of textiles slightly declined in consequence of a fall of 10 per cent. in the prices of cotton and of wool. Hemp and jute, which are needed for war purposes, however advanced, hemp being rather over 10 per cent. higher and jute about 9 per cent. higher.

Comparison of the prices of the various classes in August with the previous mouth and with former

periods is as follows:-

Sundry materials 81 66 76 84.2 82.5

1878 1890 1904 1913 1914 1914 1914 Month's Rise -'87 -'99 '.'13 Dec. June July Aug. (+) or Fall (-) Vegetable food 79 61 68 65.6 66.5 71.9 81.9 +10.0 +13.9 (corn, &c.) ... Animal food (meat & butter) 95 80 91 100.5 97.5 101.5 103.6 +2.1 +2.1 Sugar, coffee and tea ... 50.0 67.7 + 17.7 + 35.4 76 53 63 52.4 51.8 ... 73 71 90 1 73 71 96 102.5 96.7 94.0 98.4 +4.4 +4.7Textiles 80.6 83.1 83.0 -0.1

In the aggregate the index-number of food advanced about 11 per cent, for the month and 15 per cent. for the two months. On the other hand, the index-number of materials rose less than 4 per cent. for the month and for the two months.

 $81.7 \quad 86.4 \quad +4.7 \quad +5.7$

Taking articles of food and materials separately, the index-number for August compares thus (1866-77=100 in both cases):

Average 1878 1890 1904 1896 1907 1909 1912 1913 1913 1914 1914 1914 1914 -87 -99 -13 July May Feb. July Sept Dec. June July Aug. Food... 84 68 73 60.0 73.5 70.8 84.4 76 5 75.7 74.8 78.2 86.9 Matrls. 76 64 81 58.6 88.9 72.6 88.0 92.4 89.8 85.7 85.5 88.6

Gold.—The difficulty in obtaining foreign exchange made it necessary for many countries to send gold to Great Britain to meet their obligations in respect of bills falling due, interest and other payments, and the advance in the Bank of England rate to 10 per cent. early in the month accentuated the movement. The total amount of gold received during August reached the great figure of £12,142,583. the metal came here at the beginning of the war on French account, and was subsequently remitted to Paris. Hence the exports of gold were £4,190,891, of which £2,686,719 was sent to France. Of the sum imported, £6,773,817 came from the United States, £1,046,709 from Brazil, £1,052.915 from Argentina, and £1,961,244 from South Africa. From the Netherlands £670,000 was received, and from Austria-Hungary £200,000.

Silver .- At the end of July the price of silver was as low as 233d. From this figure it rose early in August to $27\frac{3}{4}d$. on some urgent buying orders for the British Mint. After these orders were satisfied the price fell back, and at the close of the month was as low as $24\frac{1}{4}d$.

The price and index-number of silver for August compare as follows (60.84d. per oz. being the parity

of 1 gold to 15½ silver=100):-

		Index No.	End of	Price Index No.
Average 1890-99		= 55.8	December 1906	$32_{18} = 53.1$
Average 1904-13	263	= 44.1	December 1909	$24\frac{1}{2} = 39.9$
Average 1893	35§	= 58.6	December 1912	29 = 47.7
Average 1909	231	= 38.9	December 1913	$26_{16}^{9} = 43.7$
Average 1910	248	= 40.5	April 1914	$27\frac{1}{2} = 44.8$
Average 1911	2418	= 40.4	May 191'	26 = 42.7
Average 1912	283	= 46.1	June 1914	26 = 42.7
Average 1913	27_{16}^{9}	= 45.3	July 1914	$23\frac{3}{4} = 33.0$
Lowest, Nov. 1902	2 21	= 35.6	August 1914	$24\frac{1}{4} = 39.9$

BRAZILIAN LOANS.

As recently as June last arrangements were being made for affording Brazil necessary financial assist-There were checks and pourparlers, but all progress that was made has been swept aside by recent events, and rehabilitation of Brazil finances is necessarily deferred. As an outcome of the situation Messrs. Rothschild early this week announced the following telegram received in reply to communications addressed by them to the Brazilian Govern-

"Have received your telegrams, and you may assure bondholders that Brazilian Government is studying a funding scheme which will meet the case. I will send you full explanations about the subject in a few days. In this critical time you can readily understand it is quite impossible to make any remittance—that is to say, a case of force majeure."

It is announced that as soon as Messrs. Roth-

schild receive the details in connection with the scheme

the public will be immediately informed.

We give below a schedule of Brazilian Government and Provincial issues, as to the original amount and the present amount, the rate of interest, the denomination of the loan, and the date when interest payments fall due. These facts are extracted from the Stock Exchange Official Daily List:-

				B	razilian.		
	L	Dan			Interest Dates	Present Amount £	Amount
41% 1883	***	***	***	***	J. & D.	2 713,100	4,599,600
41% 1888	000	•••	•••	***	A. & O.	4,258,000	6,297,300
4% 1889	***	***	•••	***	A. & O.	17,599,800	19,837,000
5% 1895	***	•••	•••	***	F. & A.	6,873,000	7,442,000
5% Fundi	ng	***	•••	***	J. A. J. O.	8,451,050	10,000,000
4% Riv. C	dar.	Reselss	lou	***	J. & J.	12,209,020	16,619,320
5% 1903			•••	***	M. & N.	7,698,100	8,500,000
5% Lloyd	Braz	. Stg.	***	***	A. & O.	210,500	1,100,000
4% ,,	39	79	•••		A. & O.	1,000,000	1.000,000
5% 1908	***		***	•••	J. & J.	1,941,900	4,000,000
4% 1910	•••	•••	***	***	F. & A.	9,807,800	10.000,000
4% 1911	•••	***	***	***	M. & S.	4.160,600	4,500,000
4% 1911	***	•••		***	J. & J.	2,400,000	2.400,000
5% 1913	•••	***	***	•••	A. & O.	11,000,000	11,000,000
						90,322,880	107,295,220
			Pro	vinci	al Govern	nents.	

	Interest Dates	Present Amount £	Amount
Alagoas 5%	J. & J.	270,500	502,000
Bahia 5% 1904	M. & N.	1,008,000	1,613,800
, 5% 1913	J. & J.	994,000	1,000,000
Para 5% Gold	J. & J.	1,314.800	1,450,000
" 5% Stg	J. & J.	591,000	650,000
Rio de Janeiro 5% External	A. & O.	3,000,000	3,000,000
San Panlo (Prov.) 5% Stg. 1888	A. & O.	411,700	787,500
" " " 5% Treas. bds.1913	J. & J.	4,750,000	7,500,000
Sao Paulo (State) 5% 1904	A. & O.	847,360	1,000,000
		13 187 360	17 501 300

It has to be noted that in respect of the direct Government loans the interest requirements, irrespective of redemption, aggregates on the schedule given £4,014,500. Similarly in respect of the provincial loans the interest amount is £659,000.

Financial Notes.

According to a Reuter telegram from Amsterdam, the Berlin newspapers indicate that the German Government is about to raise 50 millions sterling of Five per Cent. Treasury bonds, running for five years, to finance the war, and in addition a Five per Cent. loan, irredeemable until 1924—that is for 10 years—the amount of which is not reported. It is said that the price of both issues is to be 97½ per cent. The German Government seems well advised in offering such a rate of interest as is likely to ensure the success of both issues. Even during the Balkan war, when Germany was not engaged in hostilities, she failed to place all the Four per Cents. that she offered. There seems no reason, however, why she should not now be able to place Five per Cents. After all, Germany is not merely a rich country, but a high-spirited one also, and her people will not allow her to be beaten for want of money, so early in the war at all events.

It is reported from New York that the banks of that City are prepared to advance whatever sums the City may require, provided it makes satisfactory provision for repayment and assures more economical management of its affairs. In what way the assurance is to be given is not stated. Undoubtedly it is most desirable that the management of the finances of New York City should be conducted more economically, and with a closer regard to the interest of the community; but the City has large governing powers, and in what way the prevailing party is to be prevented from waste and extravagance does not appear very clear. If the banks can bring such pressure to bear as will compel the City authorities to give real assurances, everybody will rejoice, and New York will immensely benefit. But illusory assurances will do little good.

The return of the Imperial Bank of Germany for the week ended August 31 shows that the gold coin and bullion amounted to £77,824,950, an increase for the week of £1,356,200. Apparently the Government continues to do its best to increase the gold held by the Bank, and the increase for the last week of August, considering all the circumstances, is a very considerable one. No doubt the German banks are using all their influence to get the metal in from neutral countries. We doubt very much what seems to be the favourite notion of our daily contemporaries, that much of the internal circulation has been directed into the Bank. The usual practice on the Continent is not to send any to the banks, but to hoard when there is real apprehension. During the late Balkan wars, for example, hoarding was very general not only in Germany, but in France and Austria as well. On the other hand, the notes in circulation amounted to £211,745,650, an increase for the week of £11,745,550. Evidently the Government is defraying most of its home war expenditure by issuing notes. The bills discounted amounted to £237,503,350, an increase for the week of £6,702.850. This should not cause any surprise, for the consequences of the war on the Money market must have been even greater in Germany than here at home, and we all know how our own Money market broke down under the strain. On the other hand, the advances were only £5.246,450, a decrease of £2,892,300. It is clearly by discounting bills that the Bank is assisting trade, but then that has been the course usually followed by it for many years.

The return of the Imperial Bank of Russia for the week ended August 28 shows that the note issue

amounted to £243,139,000, being an increase compared with the week before of £2,046,000. The increase is not very considerable for a period of war and during a time when the crops are being moved, but there had been a very great expansion in the circulation in the previous period since the war began. The total gold held at home on August 28 was £160,748,000, showing a slight increase of £115,000 for the week. Abroad the gold held amounted to £11,685,000, being a decrease of £5,000. Practically, therefore, the total increase in the gold for the week was £110,000, and the gold held at home and abroad amounted to £172,433,000. It follows that the proportion of the gold to the circulation was 70.9 per cent. In addition to the gold, the Bank held £5,860,000 in silver. It may be added that of the total authorised note issue the Bank held in reserve on August 28, £9,360,499. The loans and discounts amounted to £121,433,000, being an increase of £45,352,000 compared with July 21.

PALMER'S SHIPBUILDING AND IRON COMPANY.

A CIRCULAR has been issued to the Debenture-holders containing a description of improvements that are to be carried out at the iron and steel works in order to secure economical production and place the departments on a profit-earning basis. To effect the desired improvements an expenditure of about £250,000 will be necessary, which it is proposed to spend over a period of about two years. To enable the Company to provide for the expenditure their bankers have intimated their willingness to increase the Company's loan account to £250,000, taking a first charge for that amount on all the assets of the Company ranking in priority to the existing Debenture stock and Debentures. At the present time losses are being incurred in the iron and steel works, reducing the large profits made in other departments. The trading results for the year ended June 30 last show a substantial profit in spite of this loss. The exact amount is not yet available, inasmuch as the audit is not finished; but it is estimated that after providing for all charges, including interest on Debentures and other loans, the profit will exceed £60,000, as compared with £2,268 for the previous year. Had it not been for the losses in the iron and steel works, naturally a very much greater improvement would have been shown, and there can be no question that the directors are taking the right course in deciding to modernise these works. It has been decided to provide, inter alia, an installation of modern gas-engines, new gas-producers, and a complete electrification scheme which will include the provision of gas-driven alternators capable of supplying the needs of the shipvard, engine works, blast furnaces, and steel works, thus utilising large volumes of gas which at present go to waste.

LONDON CITY & MIDLAND BANK

LIMITED

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RESERVE FUND - - 4,000,000
DEPOSITS - - - 112,347,660

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American Topics.

SOME AMERICAN INDUSTRIALS, &c.

Messrs. Higginson and Co., a well-known issuing house on this side of American securities, have taken advantage of the present circumstances to issue a letter to their clients, the gist of which we reproduce, for the purpose of giving assurance and, in addition, of suggesting suitable opportunities afforded investors. They say: "In anxious times like the present a They say: word of assurance as to the various securities we have issued will not seem out of place. A consideration of our various bond issues justifies us, we believe, in our confidence that the payments of interest thereon will

continue to be punctually met.' Messrs. Higginson and Co. draw attention to the fact that the various railroad, public utility and industrial issues to which they have invited investors to subscribe are obligations of well-established companies, whose financial condition and earning capacity are so strongly entrenched that they can stand the brunt of hard times; dividends may suffer, but interest charges are secure. For instance, Kansas City Terminal bonds have behind them the combined earning capacity of 12 among the strongest railroad companies in the United States. Virginian Railway bonds are protected by earnings which have shown continuous increase since the commencement of operations. Turning to the public utility group, the Inter-borough Rapid Transit Company earnings for the twelve months to June 30 last are record figures, showing earnings of 22.9 per cent. on the Common stock, compared with 18.7 per cent. for the previous year, and an extra dividend of 5 per cent. was declared in addition to the regular 10 per cent. rate; and the experience of the hard times of 1907 shows that companies conducting telephone, transportation, power and lighting business in large communities are less liable to suffer in times of crisis than any other public concerns; people must travel within their districts, must use light and heat and telephone facilities, whether times be good or bad.

Among industrial undertakings whose bonds have been introduced here may be instanced the United Fruit Company. As 75 per cent, of the beet sugar produced in Europe comes from Germany. Austria, Russia and France, the countries where military operations are likely to do the most damage to the fields and where loss of agricultural help will create the largest diminution of yield, it would not be surprising if the price of sugar were to remain at its present high level for some time, much to the advantage of the earnings of the United Fruit Company. The European trade in bananas will probably suffer, but the home trade, which is far the most important, will continue as before, while the rise in the price of sugar will give record earnings in this branch. The Company is well situated to meet bad times; the last report shows an accumulated surplus of profit and loss of over \$16,000,000; annual interest charges do not exceed \$1,700,000; thus the Company has in reserve nearly 10 years of interest requirements. The cash on hand at last report was \$8,600,000.

It is suggested, therefore, that those with cash to invest might do worse than to turn their attention to sound American securities, where their capital would find investment outside the war zone in undertakings which can continue their normal business in these troublous times. The financial disturbance gives an opportunity to secure sound investments on the "bargain counter." Particularly there may be suggested the purchase of bonds payable at fixed exchange, where the buyer is not only protected against exchange risk on interest, but is offered a handsome profit in the opportunity to pay for his purchase at the present high exchange, and to receive repayment at maturity at the fixed lower rate. For instance, a purchaser of United Fruit Six per Cent. Debentures for \$5,000 would pay to-day in principal only £1,000, and receive in May 1917 £1,027 8s. 4d. We append in chronological order a list of fixed exchange bonds with approximate price at which they can be bought to-day and sterling amount receivable at maturity:-

Principal leceivable at Materity £ s. d. £ s. d. Kansas City Terminal Railway 5 % Sterling notes, July 15. 1916 ... United Fruit Company 6% Debentures, May 1, 1917 *99 10 0 100 0 0 *100 0 102 14 10 United Fruit Company 5% Debentures, May 1, 1918 Bell Telephone Company of Canada 5 % bonds, April 1, 1925 Northern Electric Company 5% bonds, 102 14 10 *97 5 0 *100 10 0 102 17 6 June 1, 1939... Portland Railway Light and Power Company 5 % bonds, Feb. 1, 1942 Virginian RailwayCompany 5% bonds, 102 14 10 *96 10 *93 0 0 102 14 10 *99 0 0 102 15 0 May 1, 1982 ... Accrued interest must be added to these prices.

Dealings at the present time are, of course, largely a matter of negotiation, but it is believed that at the above quotations moderate amounts of the securities mentioned could be secured.

DENVER AND WESTERN PACIFIC.

THE intimation that the directors of the Denver and Rio Grande Railroad had decided to pay the semiannual interest due on Western Pacific Five per Cent. First Mortgage bonds due September 1 must have been received with relief by the holders of those bonds. With regard to the future interest on the bonds, some plan of adjustment appears, however, to be necessary.

The Western Pacific, although a separate undertaking, is in reality the Pacific extension of the The construction of the Western Pacific Denver. was, the directors maintain, forced upon the Denver Company consequent on the acquisition of control of the Southern Pacific by the Union Pacific, which led to unexpected restrictions on interchange of traffic between the Denver and the Southern Pacific. The policy of extension has been a costly one for the Denver, and whereas a few years ago that Company was paying full dividends on its Preferred stock, with a substantial surplus for betterments, all dividends have now had to be suspended. The construction of the Western Pacific has entailed an expenditure of not far short of \$100,000,000 and has involved annual interest charges of about \$5,000,000. So fur, the Denver has been called upon each year to make good the deficiency in meeting the 5 per cent. interest on the \$50,000,000 of First Mortgage bonds and has received nothing upon the \$25,000,000 of Five per Cent. Second Mortgage bonds and \$20,000,000 odd of Notes of the Western Pacific which it holds in its treasury and for which it paid cash. In these circumstances the problem of providing the necessary means for the development of the Western Pacific, and indeed of the Denver itself, has been a difficult one.

Undoubtedly, one of the principal causes for the failure of the Western Pacific so far to earn profits sufficient to pay even the interest on its First Mortgage bends is that the road stretches across a territory largely unproductive, and possesses no branches to act as feeders to the main line. Accompanying the announcement that the interest on Western Pacific was to be paid was a statement that if the Denver is to continue its support of the Western Pacific some plan of adjustment of Western Pacific finances and the relation of the Denver thereto must be devised which will be acceptable to the holders of the bonds. Further, it has been stated that a call for the deposit of bonds will be made at an early date by a committee of responsible bankers looking to the adoption of a plan which will at once lighten the burden now being carried by the Denver, and will place the financial structure of the system upon a basis of recognised solvency and credit, while as far as possible providing the means for the development of the Western Pacific.

The payment of the interest due September 1 was decided upon in order, it is understood, to give more time for the preparation of an effective plan, and, further, in order to enable the Western Pacific to show what it can achieve under favourable crop conditions. Both in Denver and Western Pacific territory the crop situation is stated to be better than ever before, and there are good prospects for heavy traffic being forthcoming this fall. Under the supervision of the bankers an examination is being conducted by Mr. J. S. Stevens of the property, traffic, and needs of the two companies, and doubtless the steps that will be adopted in carrying out the contemplated plan of adjustment will be governed by the report of this expert.

The desire on the part of the Denver to be relieved to some extent of the financial burden imposed upon it by the Western Pacific is a perfectly natural one. It is, however, a matter for congratulation that up to the present the Denver has been able to meet its own interest requirements, notwithstanding the fact that some \$45,000,000 of its capital invested in the Western Pacific has brought no return, and that it has had to make good deficiencies incurred by the Western Pacific in earning interest on its First Mortgage bonds. The strain is, however, now being felt by the Denver. Last year proved an unfortunate one for the undertaking owing to poor crops, a coal strike in Southern Colorado, and general business depression. However, after paying all its own interest charges, including the interest on its Adjustment bonds, the Denver had a surplus of about

\$1,100,000, which, with the net income of the Western Pacific, amounting to \$697,000, provided a sum of about \$1,800,000 to meet the interest on Western Pacific First Mortgage bonds, which called for \$2,500,000. The balance of about \$700,000 is stated to have been covered by funds in the Company's treasury.

CHICAGO AND NORTH WESTERN RAILWAY.

THE Chicago and North Western Railway, all things considered, held its ground well in its financial year to June 30, there having been a margin of \$1,206,000 beyond requirements of a 7 per cent. dividend on the Common stock. The gain in gross revenue was \$641,000, a falling off of \$672,000 in freight earnings having been accompanied by an increase of nearly \$1,000,000 in passenger receipts and by an appreciable gain in non-transportation revenue. Operating expenses, including taxes, increased as much as \$1,800,000, of which taxes accounted for nearly \$700,000. Transportation Transportation costs were actually down, the large addition to expenditure having been brought about by increased outlays upon maintenance of way and equipment. Other income fell off \$568,000. while fixed charges increased over \$800,000. The final result is that profits declined over \$2,500,000 to \$12,105,000, and after the payment of the dividend on the Eight per Cent. Preferred stock there remained a balance equal to 7.78 per cent. upon the Common stock, against 11.7 per cent. earned in 1912-13. The heavy outlays for maintenance made in the past year have placed the road in a sound physical condition, capable of handling in an economical manner any traffic that may come to it as a result of the bumper crops to be gathered this fall.

SEABOARD AIR LINE RAILWAY.

THE Scaboard Air Line Railway for the year to June 30, 1914, secured a gain in gross revenue of \$763,000, or 3 per cent., and after meeting \$628,000 heavier expenses, in part due to higher wages, net earnings showed an increase of \$135,000. Fixed interest charges, rentals and hire of equipment called for an additional \$202,000. In all the falling off in the net profit was about \$67,000. For the year the net profit amounted to \$2,929,000, and after the payment of the full 5 per cent. interest on the Adjust-ment Mortgage bonds there remained a balance of \$1,679,000 available for the Preferred stock, upon which the fourth quarterly distribution of 1 per cent. has recently been paid. This stock may now be regarded as being in receipt of a regular 4 per cent. dividend unless any unforeseen circumstance arises to impair profits. The addition of the Preferred stock to the list of dividend-payers at a time when many American railways were either cutting their dividends or suspending them altogether came as a welcome relief, and was regarded as an indication of the marked progress effected by the Seaboard Air Line in recent years. To pay the 4 per cent. dividend on the Preferred for the year called for \$956,000, which thus left available for improvements and other capital purposes an amount equal to almost 2 per cent. upon the Common stock. The issues of the Scaboard Railway best known on this side are the Four per Cent. Refunding Mortgage bonds and, more particularly, the Five per Cent. Adjustment Mortgage Income bonds. The latter are in the nature of a pre-Preference stock entitled to cumulative dividends. No distribution can be made upon the Preferred and Common stocks until any arrears on the Income bonds have been paid off. The interest upon the Income bonds in the past year has been earned almost two and a half times over. The Preferred stock is entitled to non-cumulative dividends up to

4 per cent., after which the Common is entitled to 4 per cent. The Preferred may then receive a further 2 per cent. after which the Common has claim to all further profit.

CUBAN RAILWAYS—III. UNITED RAILWAYS OF THE HAVANA.

THE bumper Cuban sugar crop this year and the high prices at which it is being sold will be of immense value to the United Railways of the Havana. The Company is essentially a sugar-carrier, although in recent years efforts made to cultivate other sources of income have met with marked success. Roughly speaking, about 40 per cent. of the total sugar production of the island is transported over the system, and the revenue derived therefrom constitutes something like 30 per cent. of the Company's total gross receipts.

The nature of the freight traffic and the importance of sugar to the Company's prosperity will be

seen from the accompanying table:-

Freight Traffic, United Railways of the Havana. 1910-11 1908-09 1912-13 1911-12 1909-10 Tons Tons ... 4,378.391 3 244 463 2,618,133 Sogar cane... 4.058.652 2.714.008 848,611 691,695 450,409 636,031 534,214 Sugar, raw ... Molasses ... 182,837 170,514 141,044 183,823 146,704 4,027 2.222 Alcohol 9,354 7,392 1,735 Total sugar cane and pro-3,300,786 92,542 ... 5,417,193 4,928,253 3,309,488 4,066,539 ducts Coal... 195,234 117,973 134,509 193,803 149,070 Firewood ... Native woods 118,374 123,586 108,427 89,318 94,198 61,639 94,637 54,989 73,509 51,473 57,600 47,538 91,793 *** Oharcoal ... 53,885 90,206 Stone, tiles, bricks 71,092 33,023 111,554 100,046 *** Fresh froit... 34,765 19.753 21,407 20,924 22,577 15,649 14,253 17,818 Tobacco .. 547,243 47,602 557,647 59,352 General merchandise 646,594 549,288 409,685 39,926 40,353 Miscellaneous ... 6,749,903 6,120,516 4,490,386 5,176,334 4.159.326 Total public traffic

This year's sugar crop is the largest ever gathered in Cuba, and already amounts to something like 2,500,000 tons, as against 2,300,000 tons in 1913 the previous record. Moreover, owing to the stoppage of Continental supplies as a result of the war, the price of sugar has risen appreciably, and values now range at between 50 per cent. and 100 per cent. higher than at this time last year. All the indications therefore point to the conclusion that Cuba is in for a period of unexampled prosperity. In this prosperity the railway companies will fully share. In the first place they will have to carry the bumper sugar crop from the plantations to the factories, and the big output from the factories to the ports. Secondly, the companies will obtain a considerable additional revenue from the transport of materials in connection with the sugar trade; and thirdly, they will benefit from the general all-round expansion in business which the increased wealth and prosperity of the country will create.

The United Railways of the Havana, with its numerous lines and branches, forms a network of rail communication ramifying from Havana, Matanzas, and Santa Clara, and into Pinar del Rio, embracing in the territory they cover some of the richest sugar-cane lands in the island, besides some of the choicest fruit and vegetable raising districts and tobacco regions of equal character. As its name implies, the system has been built up by the amalgamation of several small lines, including in recent years the Cardenas and Jucaro Railway, acquired in January 1906, followed later in the same year by the acquisition of the Matanzas Railway. It now owns and operates 681 miles of railway, besides which it works the lines of the Marianao and Havana Railway Company and controls the undertaking of the Havana Central Railroad, and, jointly with that company, holds all the issued capital of the Havana Terminal Railroad. It also holds about 98 per cent. of the

share capital of the Western Railway of Havana, and in December last acquired over 93 per cent. of the Ordinary shares of the Cuban Central Railways.

Despite the fluctuating character of the crops, the average profits of the Company come out remarkably well. For the past three seasons the crops have been good, and the profit-earning capacity of the line has been raised appreciably. Last year, owing to the world-wide financial depression, some falling off in earnings was experienced; but, having regard to the striking improvement of the two preceding years, the set-back has been relatively slight, amounting to only £50,000, or about 3 per cent. If the whole of this decline in gross receipts represents loss of profit the balance for dividend will amount to approximately £456,000, as against £361,000, the average profits of the four preceding years. A retrospect of the main result of working for a decade shows how the Company's earnings fluctuate from period to period, according to the varying fortunes of the sugar industry. At the same time it will be noticed from the accompanying comparison that over a series of years the average profits earned are relatively large:-

United Railways of the Havana.

United Hailways of the Hacana.										
		Gross			Net	Profit for				
Year		Earnings	Expenses	Ratio	Earnings	Ordinary				
		£	£	%	£	£				
1913-14*		1,585,000	891,000	56.21	694,000	458 000				
1912-13 .	44 ***	1,635,250	891,056	54.49	744,194	508,449				
1911-12		1,422,098	778,247	54.72	643,851	403,889				
1910-11		1,224,775	734,744	59.98	490,031	230,542				
1909-10	•••	1,250,204	685,285	54.81	564,915	205,315				
1908-09		1.093,394	639,745	58.51	453,649	183,040				
1907-08	***	929,828	637,155	68.52	292,673	71,804				
1906-07	*** ***	1,220,731	668,197	54.74	552,534	312,037				
1905-06		840,831	443,101	52.70	397,730	234,453				
1904-05	•••	554,587	251,025	45.28	303,562	198,681				
1903-04	***	437,590	212,981	48.67	224,609	125,755				

* See letterpress.

We do not put forward the figures for 1913-14 as a considered estimate of the probable results for the year, but merely give them to indicate the relative strength of the position on the hypothesis that the Company has been unable to effect any savings whatever in expenditure. As the system is well and economically managed, and its physical condition was never better, the probabilities are that a material saving has been brought about in the cost of working, and that the loss of profit compared with the record year 1912-13 has been insignificant. Last year, it will be recollected, an expansion of £212,000 in gross receipts was accompanied by an increase of £113,000 in working expenses; but of this addition no less than £72,300 was traceable to terminal charges in connection with the new station in Havana. Eliminating this special item, the extra cost of moving the larger traffic was exceedingly small. Indeed, the condition of the property has been so vastly improved in the last few years that it is now possible to work with greater economy than ever previously. To show the relatively large sums which have been devoted to maintenance, and the course of transportation and other expenses in recent years, we give the following statement:-

Expenses of the United Railways of the Havana.

Line persone o	,			0 ,		
			1912-13	1911-12	1910-11	1909-10
			£	£	£	£
Maintenance expenses-			_			
Perm. way and works		***	186,816	172,888	156,891	146,101
Locomotives		***	81,144	71,098	70,712	69,185
Coaching stock		204	28,847	27,339	22 181	24,087
Goods stock		***	59,037	68,239	76,572	69,299
Total maintenance	6	***	355,844	339,564	326,156	308,672
Cransport expenses-						
Running expenses		•••	181,804	159,485	142,072	148,816
Traffic expenses		•••	228,680	162,030	156,320	152,796
Electric working	***		24,053	21,793	21,908	-
Total transport			434,537	343,308	320,300	301,612
	•••	***		14.621	11.629	8,497
Perry boat service	***	***	15,173			
General charges	•••	***	54,317	53,128	51,653	47,814
Miscellaneous	•••	•••	31,185	27,626	25,006	19,694
Total expenses	•••	400	891,056	778,247	734,744	685,289
* In	cludin	g £72	,312 for ter	minal charg	es.	

General charges ... Miscellaneous ...

The proportions of the above expenses to the gross receipts are set out below:-

Ratios of Vomances to Co

Lucius of	Liwy	enset	s to are	088 Reocip	ts.	
		1	912-13	1911-12	1910-11	1909-10
			%	%	%	%
Maintenance expenses-				70	70	/#
Permanent way and works			11.49	12.22	12.83	11.74
Locomotives	***	***	4.99	5.03	5.78	.56
Coaching stock	***	***	1.77	1.93	1.81	1.93
Goods stock	•••		3.63	4.82	6.25	5.57
Total maintenance Transport expenses—	•••	***	21.88	24.00	28.67	24.80
Running expenses	***	***	11.18	11.27	11.62	11.95
Traffic expenses	***	***	14.06	11.45	12.79	12.27
Electric working	***	***	1.48	1.54	1.79	_
Total transport	•••	***	26.72	21.26	26.20	24.22

3.34

1.62

... 54.49

1.67

54.72

4.22

1.94

59.98

1.27

54.81

On the assumption that in respect of the past year there has been no saving in expenses, and that there is a net loss of £50,000, the profit available for the Ordinary would be equal to a dividend of over $7\frac{\pi}{4}$ on the stock. Last year the distribution was 5 per cent., and if this rate is maintained there would be a balance of as much as £163,000 with which to augment the reserve and other funds.

To show the strength of the various capital issues and the relatively large margin behind the 5 per cent. dividend on the Ordinary capital, notwithstanding the set-back which has occurred in the past twelve months, we give the following statement:-

	Year -	1913-14*	1912-13	1911-12	1910-11	1909-10
_			£	£	£	£
Gross earnings	***	1,585,000	1,635,250	1,422,098	1,224,775	1,250,204
Expenses	***	891,000	891,056	778,247	734,744	685,289
Ratio	*** ***	(56.21)	(54.49)	(54.72)	(59.98)	(54,81)
22.2						(0.102)
Net earnings	***	694,000	744,194	643,851	490,031	£64,915
Miscellancons	***	260,000	260,465	244 031	89,959	94,934
Net income	*** ***	954,000	1,004,659	887.932	579,990	659,849
5 % " A " Irred. D	eb, stock	19,000	19,000	19,000	19,000	19,000
5 % Cons. Irred. D		71,000	71.295	71,295	71,295	71,295
5 % Irred. Deb. sto	ck (1906)		141,205	141,205	141,205	141,205
4 % Red. Debs. & I			51,547	51,547	51,547	51,547
41 % Red. Debentr		45,000	44,578	44,547	01,041	01,041
Miscellaneons	• • • • • • • • • • • • • • • • • • • •	56,000	56,475		97.003	70.007
	•••	00,000	00,410	42,430	27,901	32,987
Total char		384,000	384,100	370.024	310.948	316,034
Net profit for Pre	f. Stock	570,000	620,559	517,908	269,042	343,815
Div. on 5% Cum. I	Pref. stk.	114,000	114,110	114,028	38,500	38,500
Profit for Ordinary		456,000	506,449	403,880	230,542	305,315
Dividend on Ordin		293.000	293,000	263,700	190,400	190,400
Rate per cent.	•••	(5%)	(5 %)	(44 %)	(4 %)	(4 %)
Surplus	•••	163,000	213,449	140,180	40,142	114,915
Transferred to-	•••	200,000	210,445	140,100	40,142	114,910
Desawas		_	125,000	75,000	15,000	85 000
General renewa		_	50,000	50,000		85,000
Insurance fund			5,000		25,000	25,000
D				10,000	_	5,000
Expend. on work			20,000	_		_
Expend. od work	144		15,000		_	
Total to reserve fur	nds	?	215,000	135,000	40,000	115,000
Balance		?	Dr.1,551	5,180	Or. 142	Dr. 85
Brought forward		18.000	17,881	12,701	12,559	12,644
Carried forward	* **	?	16,330	17,881	12,701	12,559
		* F	stimated.			

It is true that in respect of the past year dividend will have to be provided on a larger amount of stock, owing to the recent purchase of the Ordinary shares of the Cuban Central Railway; but as the profits of the latter concern now belong to the United Company, the additional sum needed to pay the dividend is small. We dealt with the position of the Cuban Central last week, and showed that a profit of £57,000 was likely to have been earned in respect of the past year. The price paid for the property was £7 10s. nominal in Ordinary capital of the United Railways Company for each £10 share of the Cuban Central Company, and the amount of money involved in the transaction was £675,000. This raises the Ordinary stock of the United Railway to £6,515,000, and as the estimated profit of the two Companies amounts to at least £513,000, a dividend of slightly under 8 per cent, was earned on the increased capital. The cent. was earned on the increased capital. The approximate earnings and profit of the combined

undertaking for the year to June last will be seen from the following statement:-

Estimated Results for the Year to June 30, 1914.

				Volted of	Ouban	Combined
Mileage			***	Havana 631	Central 345	Undertaking 1.026
				£	£	£
Gross earnings	***		444	1,585,000	598,000	2,174,000
Expenses	***	***		891.000	337, 00	1,228,000
Ratio	0.0	***	***	(56.21)	(57.21)	(56,48)
Net earnings	***		***	694,000	252,000	946,000
Miscellaneous	101			260,000	2,000	262,000
	***	***	***	200,000	6,000	202(177)
Net income	***	***	***	954,000	254,000	1,203,000
Fixed charges	***	***	***	384,000	131,000	615,000
Net profit				570,000	123,000	693,000
Dividend on Pre	f stoc	ir.	***	114,000	66,000	180,000
		E	***	114,000		103,000
Profit for Ordina		***	***	456,000(a)	57.000(b)	513,000(e)
Ordinary divides		•••	***	293,000	27,000	320,000
Rate per cent.	***	***	***	(5 %)	(3 %)	_
Balance	•••	•••	***	163,000	30,000	193,000

- (a) Equal to 7.88 % on the Ordinary capital of £5,840,490.
 (b) Equal to 6.33 % on the Ordinary capital of £900,000.
 (c) Equal to 7.87 % on capital of combined undertaking of £8,515,400.

Financially, also, the Company is in a strong position. It has ample capital resources with which to further develop its system, and its reserve and renewal funds now amount to a fairly respectable total. This, together with the fact that the earnings of the line are progressive, and that the various subsidiary undertakings in which the Company is interested are producing improving results, clearly indicates that higher dividends than 5 per cent, are likely to be forthcoming. Especially is this the case having regard to the excellent outlook for sugar. The price of the Ordinary stock on July 30 was 761, and on a 5 per cent, dividend basis the yield afforded is nearly £7 per cent. The Five per Cent. Cumulative Preference stock at the price of 95 is a good purchase, having regard to the fact that the dividend was covered fully five times by last year's estimated profits and that it is cumulative. The Debenture issues of the Company are well secured, the total fixed charges representing less than 40 per cent. of last year's estimated net income.

The capital of the Company and the yields afforded by the various securities at the quotations current on July 30 will be seen from the table appended:-

		Amount	Interest	Price		Yield
		£	5	July 30	£	s. d.
5 % "A" Irred. Deb. stock	***	380,000	5	110	4	11 6
5% Consol, Irred. Deb. stock	***	1.425,900	5	104	4	16 10
5 % Irred. Deb. stock (1906)	•••	2,692,500	5	104	4	16 10
4 % Debs. and Deb. Stock Red.	***	1,281,455	4	86	4	12 3
41 % Debe. to bearer	***	988.750	43	91	4	19 9
5 % Cum. Preference stock	***	2,282,712	5	95	5	6 1
Ordinary stock	***	5.840,400	5	761	6	18 11
Ordinary shares	***	30	-	_		_
Deferred Ordy. stock		493,434	-	_		_
m		15 305 101				
Total		15,385,181				

THE ELECTRICAL ENGINEERING INDUSTRY.—III.

In continuance of previous articles dealing with the electrical engineering industry as a whole, pointing out the opportunities for increasing trade and general expansion of business caused by the stoppage of German trade during the war, we draw attention this week to the position of further companies likely to benefit in such expansion.

W. T. HENLEY'S TELEGRAPH WORKS.

A very satisfactory condition of affairs was disclosed in the last report of this well-known Company, the shareholders receiving a distribution of 20 per cent., as compared with 17 per cent, for 1912, and 15 per cent. per annum for many years previously. Last year's trade was the best experienced, being the largest in the number of orders received, in the actual

amount of material turned out of the works, and in the actual amount of sales of material, the increase in trade characterising both home and foreign business. The Company has now very little left of the original business acquired—namely, the manufacture of submarine cables. Some thirty years ago this represented practically the whole of the business; but a change has occurred, and in place thereof there has been taken up the manufacture of underground cables of various kinds, and the business now largely consists of the manufacture of cables for telephones, electric lighting, and tramway and railway traction, to which must be added the manufacture of golf balls and motor tyres.

In the following table we set out the manner of dividing the profits for the past seven years:-

		_				
Year ended Dec. 311913	1912 £	1911 £	1910 £	1909 £	1908 £	1907 £
Profits106,380	90,914*	79,568	74,304	71,518	68,314	63,842
Depreciation 18,297	13,790	11,864	17,244	8,719	10,868	6,762
90,083	77,124	67,704	57,060	62,799	57,446	57,080
Deb. int. (41 %) 6.750	6,750	8,750	6,750	6,750	6,750	6,750
Pref. dlv. (41 %) 9,000	9,000	9,000	9.000	9,000	9,000	9,000
Ordinary dividend 40,000	34,000	30,000	30,000	30,000	30,000	30,000
(20%)	(17%)†	(15%)	(15%)	(15%)	(15%)	(15%)
To reserve 20,284	19,219	12,403	16,394	10,000	10,000	10,000
14.049	8,155	9,551	-5,084	7,049	1,696	1,330
Brought forward 45,017	36,862	27,311	32,395	25,346	23,650	22,320
Carried forward 59,086	45,017	36,862	27,311	32,395	25,346	23,650
				D-1		

Includes value of securities in respect of the Bahamas-Florida oable

repairing fund.
† Includes bonns in distribution of the abova fund.

It will thus be seen that though the distribution has been raised to 20 per cent., this has not absorbed the whole of the increased profits, but that substantial sums have been set aside for other purposes. An amount of £15,000 has been transferred to the reserve, while £5,284 has been applied against depreciation of Consols and other trustee securities. There then remains a surplus of £14,049, which is added to the carry-forward, bringing it up to £59,066. Company is getting a fair part of cable work from the Post Office with regard to the telephones. tracts have been received for underground telephone cables for use between Leeds and Hull, Coventry and Birmingham, Newport and Cardiff, Cardiff and Swansea, London and Slough, &c. Some of these were completed during 1913, and added their quota to the profits of that year; others are being carried out at the present time. From abroad the Company has had a large increase in telephone work, particularly in the Colonies, such as a submarine telephone cable which was laid last summer across the Straits of Georgia, connecting Vancouver Island with the mainland. A similar cable is now being made for the Danish Government, and it is interesting to note, in connection with the cable, that the Company has to wind fine iron wires to the extent of 1,500,000,000 of complete turns round the copper conductor. Further, a large number of contracts have been made for the construction of electric-light mains, one being a considerable order for the City of Shanghai, a city which recently has been buying its electrical material elsewhere than from England The Company has also been very busy in ship-work, and cables have been supplied to a considerable extent to the British Navy and also to the private shipbuilding yards of the country. The ship Australia, which is the flagship of the first unit of the Australian Squadron, has been supplied with the whole of its cables by the Company. Also the whole of the cables installed on the latest Cunarder, the Aquitania, came from W. T. Henley's Telegraph Works Company. But the newest and most important field of work is probably to be found in the electrification of railways. Twelve months ago it was announced that the largest order that had been placed for cables for this purpose had heen given to the Company by the Central Argentine Railway Company. The whole of that cable has been

manufactured and delivered in the Argentine and is now being laid. It is anticipated that the work to be done in the Argentine will occupy another year. In addition to that, the Company has been entrusted with an order by the London and North-Western Railway Company for certain cables for the Willesden electrification, and recently an order has been placed with it for the cables for the electrification of the suburban lines of Buenos Ayres by the Buenos Ayres Western Twelve months ago it was Railway Company. announced that the Company had decided to enter upon the manufacture of motor tyres, and a new tyre factory is in operation at Gravesend, but it has not yet produced anything to the credit of the trading account. The capital at present in issue consists of £150,000 of Four-and-a-Half per Cent. Mortgage Debenture stock, £200,000 in Four-and-a-Half per Cent. Cumulative Preference shares of £5 each, and £200,000 of Ordinary shares of £5 each. With the allocation of £15,000 from the profits of 1913 the reserve fund is brought up to a total of £215,000.

We further set out a synopsis of the balance sheet

as at the end of last year:-

Ralance Sheet as at December 34 4943

Datante Si				001 01	, 171	U,	
	LI	BILIT	ES.				
Capital—							£
41 % Onm. Preference		£5 each	1	***	***	•••	200,000
Ordinary shares, £5 eac		***	•••	•••	***	•••	200,000
4½ % Mort. Debenture	atock	***	•••	***	•••	•••	150,000
Oreditors and contingent	reserv	es, &c.	***	***	***	•••	226.232
Reserve account		***	***	***	***		215,000
Profit and loss		•••	•••	•••	•••		95,898
							. 000 770
							1,087,130
	•	ASSETS	•				
Thurst 121 - 2 1 - 1121							£
Freehold land, hulldings,	macni	nery, &c	J	***	***	***	418,318
Investments		***	***	***	***	***	81,493
W. T. Henley's Telegraph					k	***	9,571
Debentures and shares he	ld in o	ther com	pani	es	•••	***	13,591
Stock in trade	•••	***	***		***	•••	221,887
Debtors	***	•••	***	•••	•••	***	235,429
Billa receivable in hand			***				5,471
Cash at bankers and in h	and	***	***	***	***		101,370
					•••		
							1,087,130

It will be seen that out of total assets valued at £1,087,130, freehold land, buildings, &c., stand at £418,318, investments are valued at £81,493, stocks stand at £221,887, while the cash on hand at the end of the year was as much as £101,370. Altogether, therefore, a distinctly strong position has been built up, and the Company is excellently situated to take advantage of any trade expansion caused by the war. The following are recent quotations for the Company's securities:-

Amount	Description	Pa	r Price	Di⊽. %	Yield £ s. d.
150,000	4} % 1st Mort. Deb. stock	100	100}	44	4 10 7
200,000	41 % Cum. Pref	5	5	43	4 12 1
200,000	Ord. shares	5	15	20	7 6 4

TELEGRAPH CONSTRUCTION AND MAINTENANCE.

This Company ranks as one of the oldest and most successful of those engaged in cable manufacturing. During the earlier part of its existence the Company did a very large business and paid very large dividends, chiefly, of course, owing to the fact that little or no competition was in evidence, and it was consequently able to secure practically all the business that was going. Moreover, it was in much the same position as some companies, such as electric-tramway construction and electric-railway construction companies are nowadays--namely, it was in the habit of doing a finance business as well as a manufacturing one; but inasmuch as at the present time telegraph companies do their own financing, naturally that lucrative part of the business has now been lost, and the Company confines its operations to those of a manufacturing concern, and it manufactures and lays cables. But in addition to that, of late years the basis of the business has been considerably broadened, and accord-

ingly several new branches of work connected with the electrical industry in general—electric traction, electric lighting, telephones, &c.—have been added to the original cable basis. The report for 1913 was the fiftieth annual one, and it shows that the earlier prosperity is being repeated in later years. The net profits, after providing for directors' remuneration and Debenture interest, amounted to £114,863, as compared with £109,619 for 1912. The dividend was maintained at 20 per cent., and a sum of £20,000 was carried to reserve, bringing it up to £125,000. Herewith we set out the manner of dividing the profits for each of the past three years:-

Y	ear et	aded D	ec. 31	−1913 £	1912	1911
Net profile	•••	***	***	114,863	£ 109,619	£ 87,515
Ordinary dividend	***	***	***	89,640 (20 %)	89,640 (20 %)	78,435 (17½ %)
Reserve	•••	•••	***	25,223 20,000	19, 9 79 20,000	9,020
Brought forward	***	•••	***	5.223 106,837	- 21 106,658	- 920 107,578
Carried forward	***	***		111,860	106,637	106,658

The present capital of the Company is £448,200 in shares of £12 each. In addition there are Debentures in issue to the extent of £140,000. At the end of 1913 the reserve was £105,000, but, as indicated, it has since been brought up to £125,000. The Company lumps together debts owing and reserves for insurance and contingencies. At the end of last year this item was shown as £1,468,510. On the other side of the accounts the amounts owing to the Company were £495,260, while other assets consisted of cash amounting to £71,818, property, stocks, &c., standing at £713,991, and sundry securities valued at £1.079,723. Herewith we append a synopsis of the balance sheet at the end of last year:-

Balance Sheet as at December 31, 1913.

LlA	BILI'	TIES.				
Oapital—						£
Shares at £12 each	***	***	***	***	***	448,200
Debentures	• • •	***	***	•••	***	140,030
Debta awing by Company and	reser	Yes fo	or inst	irance	and	
contingencies	•••	***	***	•••		1,468,510
Reserve fund	***	***	•••	•••	***	105,000
Profit and loss	***	•••	***	***	***	199,090
A	SSET	's.				2,360,800
4						
Property, machinery, plant, &c.	•••	***	***	***	***	£ 713,991
Owing to Company	***	•••	***	***	***	495,269
Cash at bankers and in hand	***	200	***			71,818
Sundry securities	***	•••	***	***	878	1,079,722
						2,360,800

It will be seen that the sundry securities form the major portion of the assets, and it would be desirable to have a little further information as to this item. Assuming the investments bring in an average of only 5 per cent., this would account for nearly half the net profits shown. The £12 share was recently quoted at $38\frac{1}{2}$, and on the basis of last year's distribution of 20 per cent. a yield of £6 5s. 5d. is forthcoming.

BRITISH THOMSON-HOUSTON.

This Company suffered very severely during the depression prevailing a short time ago in the electrical industry, but during the past four years a substantial recovery has occurred, and the profits for 1913 were of a satisfactory character. The Company ranks amongst the largest of electrical engineers and contractors in this country. It was formed in 1896, and by an agreement of March 1897 with the General Electric Company of New York the British Thomson-Houston purchased all the patent rights of the Thomson-Houston system for the United Kingdom and the British possessions in Europe. The capital at the present time is as follows:-

41 % Debenture stock		•••		•••		£ 190,455
4 % Oum. Pref. shares, £10 es			***	***	***	400,000
Ordinary shares, £10 each (fu	ily paid)	***	***	***		400,000
Total						900 455

while the following shows the profits for each year since 1910:-

		12 Mos.	12 Mos.	9 Mos.	12 Mos.	12 Mos.
	1	Dec. 31,	to Dec. 31,	to Dec. 31,	to Mar. 31,	to Mar. 31,
		1913	1912	1911	1911	1910
		£	E.	£	L	£
Profit	0.00	121,508	39,761	29,772	15,295	20,154
Depreciation	046	54,100	27,966	18,702	5.971	9,638
Deb. and loan interest		53,054	8,761	6,691	8,921	9,222
37.4		34.254	7.074	4,379	403	1.294
Net profit		14,354	3,034	4,513	403	
To reserve		10,000	-	_		drine
Goodwill written off	***	_	_	-	_	1,046
Preliminary expenses,	dec.					
written off	•••	_	1,825	_	_	_
		4,354	1.209	4,379	403	243
Brought forward		8,590	7,381	3,002	2,599	2,351
Cerried forward		12.944	8,590	7,381	3.002	2.599
Cettled intaked	***	12,344	0,000	1,001	0,002	2,000

Some very large contracts have been carried out by the Company, including electrical equipment of a large portion of the trains on the railways controlled by the Underground Electric Railways of London, and its various tube railways, while other companies supplied are the District Railway, the Central London Railway, and the North-Eastern Railway. A considerable amount of attention has also been devoted to the manufacture of apparatus for power purposes, such as motors, turbines, &c., while a recent development is that of the manufacture of electric lamps. These, of course, are merely suggestions of the largest and most important of the manufactures of the Company, and in general it may be said that it is splendidly equipped to cope with all orders for all kinds of apparatus manufactured under the generic title of electrical engineering. The works at Rughy are amongst the best of their class, and the Company is very well situated to take advantage of any expansion in trade from whatever cause it may arise. general position may be seen from the following synopsis of the balance sheet of last year:-

Balanco Steet as at December 31, 1913. TYADITITIES

			L & BUILT O				
Share capital—					40	£	£
Ordinary shares, £10 each		000	***	***			
4 % Cum. Preference shares	s, £10,	fnliy.	paid		4(000,00	000 000
70					-		800,000
41 % Debenture stock				***	***		190,455
			***	202	***		2,857
Interest	***					***	42,010
Loan -secured by deposit of	barr o	or rue	BURLER	per co	PEE 7 GA	***	
General Electric Company of	New	York			***	***	992,829
Sundry creditors, retentions,				000	0.00	000	188,454
Profit and loss				***			12,944
Pront and loss	***	***	***	***			
							2,229,549
	A	SSET	38.				
	-						
							3
a a star a to and Manna	1 -	***					
Goodwill, patents, and licene	es al c	oost		505	•••	***	86,512
Investment in patent owning	Com	pany			•••	000	86,512 64,000
Investment in patent owning	Com	pany eden	factorie			000	86,512 64,000 834,069
Investment in patent owning	Com	pany eden	factorie			000	86,512 64,000
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in fig	Com Wille hting-	pany esden i tracti	factorie	other	comp	nies	86,512 64,000 834,069 138,500
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in fig Office Jurniture and equipme	Com Wille	pany eden i tracti atorer	factorie on and			nies	86,512 64,000 834,069 138,500 13,894
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in its Office Iurniture and equipme Apparatus, applies, meters.	Com Wille hting- nt of patter	pany eden i tracti atorer ns, &c	factorie on and	other	comp	nies	86,512 64,000 834,069 138,500 13,894 555,580
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in its Office Iurniture and equipme Apparatus, applies, meters.	Com Wille hting- nt of patter	pany eden i tracti atorer ns, &c	factorie on and	other	compa	nies	86,512 64,000 834,069 138,500 13,894 555,580 431,933
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in lig Office Jurniture and equipme Apparatus, supplies, meters, Sundry debturs, retention me	Com Wille hting- nt of patter	pany eden i tracti atorer ns, &c	factoric on and coma	other	compa	nies	86,512 64,000 834,069 138,500 13,894 555,580
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in its Office Iurniture and equipme Apparatus, applies, meters.	Com Wille hting- nt of patter	pany eden i tracti atorer ns, &c	factoric on and cooms	other	compa	nies	86,512 64,000 834,069 138,500 13,894 555,580 431,933 55,012
Investment in patent owning Cost of Rugby, Coventry, and Shares and Debentures in lig Office Jurniture and equipme Apparatus, supplies, meters, Sundry debturs, retention me	Com Wille hting- nt of patter	pany eden i tracti atorer ns, &c	factoric on and coma	other	compa	nies	86,512 64,000 834,069 138,500 13,894 555,580 431,933

The Company is connected with the General Electric Company of America, which is the most important concern of its kind in the world; and, with the experience of the large American concern at its disposal, there is every reason to anticipate a prosperous future for this Company. In so far as British investors are concerned interest is limited to the Debenture stock, a recent quotation for which is 93.

CHARTERED BANK OF INDIA, AUSTRALIA, AND CHINA.— Interim dividend for half-year at rate of 12 per cent. per annum, tax free.

EASTERN TELEGRAPH COMPANY .- Dividend at the rate of EASTERN TELEGRAPH COMPANY.—Dividend at the rate of 3½ per cent. per annum, less income tax, on the Preference stock for quarter, and a second quarterly interim dividend of 1½ per cent. on Ordinary stock, free of income tax.

EASTERN EXTENSION, AUSTRALASIA AND CHINA TELEGRAPH COMPANY.—Interim dividend for the quarter of 2s. 6d. per share, free of income tax.

MERCANTILE BANK OF INDIA.—Interim dividend on "A" and "B" shares for the half-year at rate of 8 per cent.

per annum, tax free.

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Insurance

CENTURY INSURANCE COMPANY, LIMITED.

This Company was established in Edinburgh in 1885 as the "Sickness and Accident Assurance Association" for the purposes indicated in that designation. Life business was commenced in 1898, and the name was changed to the "Century" in 1901. Fire and burglary insurance departments were opened in 1904, and the operations now include most descriptions of insurance except marine. The Company has been ably managed and financed, and in a comparatively short time for an institution of the kind has obtained a considerable business in all its sections, and attained a position of real importance in the insurance world. The results to shareholders must be considered by them as exceedingly satisfactory, for the dividend in respect of the year 1913 (as for the former year) is at the rate of 3s. 3d. per share of £4 10s., with 10s. paid, representing $32\frac{1}{2}$ per cent. on the paid-up capital, which only amounts to £35,000; and it appears to have been more than earned from interest without encroachment on trading profits. It is true that some of the shares were issued at a considerable premium, which was utilised in strengthening the reserves; but even in these cases the results have proved very remunerative.

A quinquennial valuation of the life department, made at the close of 1912, on a 3 per cent. and net premium basis, resulted in the declaration of reversionary honuses on participating policies at the hand-some "compound" rate of 30s, per cent. per annum over the quinquennium. Following this excellent declaration an increased new life business is reported for 1913, the sums assured by policies issued in that year, less reassurances, amounting to £346,962, as compared with £311,259 in 1912. The total net life compared with £311,259 in 1912. premium income was increased by £11,792 to £99,112. in addition to which the sum of £29,566 was received as consideration for new annuities granted. Expenses, inclusive of commission, particular looking to the large proportion of new business, were exceptionally

moderate. If allowance be made for the cost of the annuity business, the expense ratio, as compared with the premium income, is under 10 per cent. incidence of mortality appears to have been favourable, the claims by death, involving payments of £11,706, being reported as "well within expectation." The life and annuity funds, through the year's operations, were increased by £116,107 to £710,164, inclusive of special reserve of £10,000. The net interest yield realised, after deduction of income tax, seems to have been about £4 4s. per cent., as compared with the rate of 3 per cent. assumed for valuation purposes. In all respects, therefore, the experience in the first year of a new life quinquennium points to good bonusearning results.

The main figures of the 1913 accounts in regard to the other sections of the Company's business are

as follows:-

			Funds at End	
			of Year	Profit,
			(Excluding	Transferred
			Provision for	to Profit
	N	et Premium	Ontstanding	and Loss
Department		Income	Claims)	Account
		£	£	£
Fire		92,073	101,829	3,100
Accident and general		16,767	43.707	4,355
Employers' liability		21,612	18 645	3,705
Capital redemption		3.196	14.209	
			/	2,341
Sickness		27,396	154,222	4,041
		161.044	332,612	13,501

Compared with the corresponding figures for 1912, the fire premium income is increased by £19,176, the accident and general premium income by £159, and the sickness premium income by £718. On the other hand, the employers' liability premium income is decreased by £240, and the capital redemption premium income by £589. The report states that the slight reduction in premiums in the employers' liability account is consequent upon the cancellation of some undesirable business; while that in the capital redemption section is attributable to the maturing of certain liabilities. The profit transferred to profit and loss account in the fire, accident and general, and employers' liability departments represents the surplus of premiums over losses and expenses, after adjustment of the reserve for unexpired risks at the end of each year on the basis of a specific provision to the extent of 40 per cent. of the premiums. An increased profit as compared with 1912 is shown in all these sections. The profits in the life department, being quinquennially computed, are not taken into the account in respect of the year 1913.

To the trading profits of £13,501 above shown have to be added earnings from interest and fees, less income tax, appearing in the profit and loss account to the amount of £12,067, and from the total of £25,568 has to be deducted £2,769 (representing expenses not charged to other accounts, £1,200; agency balances written off, £69; and office properties written off, £1,500), leaving £22,799 as the net disposable profit. The distribution of the dividend in respect of 1913 requires £11,375, and the net result is that the balance carried forward in profit and loss account after provision for full year's dividend is increased, as compared with the previous year, by £11.424 to £19.099. Thus the amount of the profits, apart from those accruing in the life section, were just about twice the sum required for the dividend, indicating good dividend prospects for the future, especially looking to the unusual strength of the departmental reserves.

The assets as shown in the balance sheet on December 31, 1913, amounted to £1,149,906. Depreciation in Stock Exchange securities, comparing book prices with market values, is reported to have existed on that date to the extent of 1.24 per cent. of the funds, but it is stated to have been fully covered by special and contingent reserve funds; while at the date of the issue of the annual report on February 26, 1914, the depreciation referred to is said to have " practically disappeared."

BRITANNIC ASSURANCE COMPANY, LIMITED.

Ordinary life as well as industrial business is transacted by this Company from headquarters in Birmingham. In both these sections the development during 1913 appears to have been satisfactory.

In the ordinary branch 9,690 new policies were issued, assuring £474,100, as compared with 8,177 policies for £382,597 in 1912. The average amount of each new policy, it will be seen, was about £50. The total ordinary life premium income was increased by £6,726 to £244,199, the expense ratio apparently being about 14.6 per cent. Ordinary claims aggregated £135,564, of which £61,951 arose by death and £73,613 by survivance. After the transfer of £12,500 to investment reserve fund, the ordinary life assurance fund (increased through the year's operations by £126,237) amounted on December 31, 1913, to £1,509,240, and the net interest yield in this section after deduction of income tax seems to have been about £4 8s. 9d. per cent. As the result of the annual valuation a bonus of 32s. per cent. in reversionary form is declared on participating ordinary policies.

The industrial premium income (increased by £21,068) amounted in 1913 to £1,029,009. Claims for £514,148 were paid (£400,270 arising by death and £113,878 by survivance), and payments on surrendered policies amounted to £13,915. The expense ratio—42.1 per cent.—is slightly higher than last year, but compares favourably with that shown by the majority of industrial life offices. After transfer of £32,000 to the investment reserve fund, the industrial life fund, increased by £66,396, amounted at the close of the year to £1,789,865. A bonus is declared at the rate of 5 per cent. on the sums assured by industrial policies of five years' duration and upwards, excepting in the case of certain policies effected prior to 1890, where additions had already been made under the terms of those contracts.

The sinking and capital redemption account shows premiums of £5,988, and a relative fund at the close of the year of £34,646.

Total assets on December 31, 1913, as sliown by the balance sheet amounted to £3,562,167. The directors certify that in their belief these assets are in the aggregate fully of the value stated less the investment reserve funds, which now amount to £120,000. The staff pension fund, increased by £5,000, amounts to £20,000.

THE CHEMICAL INDUSTRY.—II.

LAST week we dealt with the general position of this important industry, indicating the great opportunity afforded chemical manufacturers by reason of the stoppage of the German trade and the decision of the Board of Trade to temporarily annul German patents, which will have the effect of affording an opportunity to manufacturers to take up several new lines of business, such as, for example, the manufacture of aniline dyes—a product of British invention, but which, through dilatoriness on our part, was allowed to pass into the hands of Germany. We also showed the strong position of the most important chemical manufacturing concern in this country. To-day we deal with another company.

CASTNER-KELLNER ALKALI.

During the past seven years this Company has enjoyed a time of very great prosperity. Its earlier history was not quite so satisfactory, though on no occasion has a smaller dividend than 4 per cent, been paid. It dates back to 1895, when it was started to work the Castner-Kellner patents in the British Empire, except Canada, for the manufacture of caustic alkali and bleaching powder by means of electrolytic decomposition of salt. In 1900 the Company took over another business, whereby the basis was broadened by adding other chemical manufactures, the

chief production of the acquired business being the manufacture of sodium. The Company was hit by the South African war, which was responsible for practically stopping the exports of sodium from this country, and afterwards by a period of rate-cutting, which ensued from the breaking up of an international agreement for the maintenance of prices. The following affords a bird's-eye view of the profits secured from 1901:—

						Gross	Net	To	Divi-
						Profits	Profits	Reserves	den4
						£	£	£	%
Yea	r to	Sept.	30, 1913	,,,		177,189	163,977	55,000	221
11		99	1912	***	4.09	181,819	168,330	80,000	20
21		22	1911	000	***	183, 199	170,063	80,000	20
19		21	1910		0.00	169,076	155,569	77,500	174
22		91	1909	404		137,597	124,842	60,000	14
99		98	1908	***	0.00	118,948	106,085	42,500	124
99		99	1907	***	49.5	120,320	107,057	20,000	12
Six mon	ths	99	1906	***		37,844	30,975	15,000	7
Year en	ded	March	31, 1906	***	***	75,560	58,750	30,000	6
91		99	1905	00.0	404	58,880	42,201	15,000	4
99		21	1904	***	***	49,488	31,645	15,000	4
21		22	1903	404	400	67,117	48,562	15,000	8
19		91	1902	***	***	74,102	46,323	15,000	6
22		21	1901	***	***	50,142	30,200	10.000	5
,,,		,,		440					

The very prosperous time enjoyed by the Company since 1907 is amply reflected in the above statement, and it may be pointed out that since the earlier year the dividends have risen from 12 per cent. to 224 per cent. In the following statement we show the manner of distributing the profits for the past six years:—

12 Months to Sept. 30—1913	1912 £	1911 £	1910 £	1909 £	1906 £
Gross profits 177,189	181,819	183 399	169,076	137,597	118,948
Sundry expenses 4,841	4,757	4,546	4,521	3,412	3,420
172,348	177,062	178,853	164,555	134,155	115,528
Deb. interest, 41 % 8,371	8,682	8,790	8,986	9,313	9,443
163,977	168,380	170.063	155,569	124,842	106,085
Dividend 102.094	90,000	90 000	78,750	63,000	56,250
(221 %)	(20 %)	(20 %)	(171 %)	(14 %)	(121 %
61,883	78,380	80,063	76 819	61,842	49,835
Depreciation & reserve 55,000	80,000	80,000	77,500	61,371	48,886
6,883	-1,620	63	- 681	471	940
Brought forward 10,602	13,222	14,159	15,840	15,369	14,420
Carried forward 17,485	11,602	14,222*	15,159*	15,840	15,309
• Les	sum vote	d to direct	ors.		

In addition to the large dividend of $22\frac{1}{2}$ per cent. paid for last year, the shareholders benefited also by a special bonus, inasmuch as it was decided to use the general reserve fund and a part of the premium secured by the issue of 50,000 new shares at a premium of £2 per share for the purpose of issuing at par one fully-paid new share in respect of every two shares held. As there were 500,000 shares issued this meant a new issue of 250,000 shares, bringing the Ordinary share capital up to £750,000. To show the position of the Company at September 30 last we give the following:—

Ralance Sheet as at September 30, 1913.

Capital subscribed:									£
Shares	***	***		***	•••		***	40-0	462,500
44 % 1st Mort. De	b. Sto	ok			•••				188,168
Share preminm ac	connt	***							36,864
Sundry shareholde		instalt	nents	paid I	n adva	nce	***	***	28,951
Creditors, &c.	***								€9,187
Depreciation reser			***			***			322,500
General reserve									177,500
	***	** 1	***	***	0.00	***		040	134,079
Profit and loss	***	•••	***	***	***	000	***	***	101/010
								1	,409,749
			ASS	BETS.					
									£
Purchase of pateu	ta lan	d. boil	dings.	&c.				***	972,935
Sundry debtora									45,236
Stock of raw and r									51,097
General reserve acc					***			440	177,500
Other Investments	· ·							***	40,712
Office forniture		***	600				***	200	520
	***	***		•••	***	***			2 293
Bille receivable	***	***	•••		***	•••	***	***	119,456
Cash at Bankers	***	4 4 4	***	***	***	004	***	***	113,400
								1	,409,749

The depreciation reserve, shown above as £322,500, is now £355,000. The general reserve, which was increased by an allocation from last year's profit to £200,000, has, as already been stated, been used

for the purpose of the special bonus distribution. portion of the share-premium account not required for the purpose of the bonus, amounting to about £49,000, remains available for the purpose of building up again the general reserve. It will be seen that the patents, land, buildings, plant, machinery, and other assets are valued at £972,935. If the depreciation reserve fund is deducted from this amount it will be brought down to £617,935. The general reserve was represented by investments valued at cost at £177,500, while there were other investments standing £40,712: As the Chairman indicated at the last annual meeting, it is not to be expected that the distribution rate of 22½ per cent. for last year will be maintained for the current year, and probably the Company would not distribute more than the sum distributed last year. This would suffice to pay 15 per cent. on the enlarged capital. The interim dividend was fixed at 5 per cent., as against 9 per cent. twelve months previously. There is every probability, therefore, that the final distribution will be 10 per cent.. making the 15 per cent. for the whole of the year. It is probable, however, that the trade for the twelve months ending 30th inst. will be on a smaller scale than that for the previous twelve months. Our exports of bleaching powder, for example, for the first eight months of 1914 were only 367,959 cwt., as compared with 491,710 cwt. for the corresponding period of 1913. The exports of soda compounds, a large proportion of which is caustic soda, were 4,297.292 cwt., as compared with 4,915,329 cwt. for the first eight months of 1913. The Company is very well managed, however, and steps have been taken to place it in such a position that the cost of production is brought down to the lowest possible figure. Hence it is that the Company is well placed to meet competition, and at the same time it is able to take advantage of any trade expansion, so that, though the profits for the twelve months to September 30, 1914, are scarcely likely to be as large as those for the previous year, nevertheless they should be more than sufficient to provide for a 15 per cent. dividend, and the general outlook for the forthcoming twelve months is for a larger trade and bigger profits again. The £1 Ordinary share is quoted at 23, and on the basis of a 15 per cent. dividend the yield afforded is about 61 per cent.

Correspondence.

LANCASHIRE COTTON INDUSTRY.

To the Editor of The Statist.

Sir,-In your article on the Lancashire Cotton industry in the issue of the 5th instant you say that Lancashire spinners are very dissatisfied at the state of affairs in Liverpool, and that a joint committee has been formed of representatives of the Federation of Master Cotton Spinners and the Manchester Cotton Association to deal with the matter. In reply I beg to state that no complaint whatever of Liverpool's action has reached the board of directors; on the contrary, it is generally acknowledged that the measures adopted were for the benefit of the trade; and I would further add that until the Liverpool market can be opened for trading representatives of the Federation and Liverpool Cotton Association are consulting together as to the regulation of prices, &c.

Yours faithfully, Louis Cappel, President. Liverpool Cotton Association, Limited.

Cotton Exchange, Liverpool. September 8, 1914.

In reply to the foregoing the writer of the article in last week's Statist observes:-

Since the cotton futures market in Liverpool was closed and business resumed on the spot under certain

conditions, spinners in Manchester have complained of the terms on which the Liverpool Cotton Association would allow business to be done. This is quite common knowledge on the Manchester Exchange. On Thursday, September 3, a special meeting of the Emergency Committee of the Master Cotton Spinners' Federation was held in Manchester, when the position was discussed. In view of the situation, it was decided that the President and one of the Vice-Presidents should visit Liverpool on the following day (Friday) and present the case of spinners. It was then agreed that representatives of spinners should meet the Liverpool Cotton Association from time to time as to the regulation of prices. It is quite evident from these negotiations "that Lancashire spinners are very dissatisfied at the state of affairs in Liverpool." do not wish to do the Liverpool Cotton Association any injustice, but the facts of the matter speak for themselves and it is really immaterial "that no complaint whatever of Liverpool's action has reached the board of directors."—[Ed. Statist.]

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

" 27. Sir E. Grey announces in Commons his proposal for

a Conference of Germany, France, Italy, and
Great Britain—accepted by France and Italy.

28. Austria-Hungary declares war against Servia.

30. Partial mobilisation in Russia.

31. General mobilisation in Russia.

Germany declares state of war.
Italian declaration of neutrality.

Aug. 1. Germany declares war against Russia, also invades

Luxemburg.

5. German ultimatum to Belgium.

4. Mobilisation of British Army.
War declared between Great Britain and Germany.
British Government undertakes insurance of British

shipping during war.
5. Lord Kitchener appointed Minister of War.
Germans repulsed at Liége.

Germans repulsed at Liége.
Roumania to remain neutral.

6. House of Commons vote of credit for 100 millions.
Army to be increased by half a million of men.
Recruitment of additional 100,000 men commences.
Austria-Hungary declares war against Russia.
Government rate of war insurance reduced to
4 guineas per cent.

8. German Togoland seized by British.

10. Ernand declares war on Austria-Hungary

German Togoland seized by British.
 France declares war on Austria-Hungary.
 Germans enter Liége. Forts intact.
 Montenegro casts in her lot with Servia.
 German Army mainly operating through Belgium.
 British Declaration of War against Austria.
 German war vessels Goeben and Breslau seek refuge in the Dardanelles.

17. Japanese ultimatum to Germany.

Greece protests against Turkish movements.

19. Advance in force of Germans in Belgium and of Russians in East Prussia.

21. German occupation of Brussels.

, 22. Confirmation of Servian successes against Anstria.
, 23. Japan at war with Germany. Russian successes in East Prussia.
, 24. Fall of Namur.

25. Battle of Charleroi and retirement of Allies.
27. Further retirement of Allies towards Paris. Continued concentrated German onslaught on British contingent. British force landed at Ostend.

28. Naval engagement off Heligoland.
30. German check to Russian advance in Prussia.
Germans said to have withdrawn reserves from Belgium to Russian front.

Sept. 3. French Government transfers to Bordeaux. German front close to Paris.

Russian double defeat of Austrians near Lemberg.

Active recruiting of second 100,000 men.

4. Mr. Asquith's speech at the Guildhall. 5. Great Britain, France, and Russia: Convention of joint action when peace terms come to be considered.

Renewal of unrest in Turkey.

8. Check to German investment of Paris.

9. Announcement of 70,000 Indian troops for the front, King's message to the Empire.

German right wing thrown back and reinforcements called in from Belgium.

See also Chronology in Stock Exchange Section.

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10 St. Swithin's Lane, London, E.O. Manager : J. HERBERT E. LANE.

9 Fleet Street, London, E.Q. Actuary and Secretary : OHAS. WINDETT.

Commercial.

THE WHEAT POSITION.

THE war has now lasted about six weeks, and it will be no doubt interesting to compare present prices with those ruling just before the commencement of hostilities, also with those at the corresponding date last year :-

	End of July 1914	September 10, 1914	September 10,
English wheat at Mark Lane	35/0 to 38/0	39/0 to 43/0	33/0 to 36/0
No. 1 Northern Manitoba	38/8	49/6	38,6
Choice white, Karachi parcels-			
September-October	37/9	46/9	37/3
Australian cargoes afloat	37/9	47/3	36 6
No. 2 (hard winter) parcels,			
September-October shipment	33/3	42/3	34/0

It will be seen by the above figures that English wheat has only risen 5s., whilst foreign descriptions are 9s. to 11s. dearer, the reason being that English wheat was very scarce at the end of July, but with the advent of the new crop is now in liberal The most important advance has been in Manitohan, this being the result of the disappointing yield of this year's Canadian wheat crop. Up to the early part of July there were fair prospects of Canada having about an average crop, but the subsequent long spell of heat and drought caused a considerable deterioration, and the latest estimate, cabled over a few days ago, is for a yield about 70,000,000 bushels smaller than last year. The quality also is distinctly inferior to last year's splendid wheat, and a large proportion of the crop is expected to grade No. 2 and below. The total quantity of wheat inspected at Winnipeg in the twelve months ended August 31 amounted to 154 million bushels, against 139 million bushels in the previous season, whilst the proportion grading No. 1 Northern Manitoba was no less than 60 per cent., against only 11 per cent. in the previous year. The estimated surplus from this year's Canadian crop is about 80 million bushels, but as prices are certain to be very attractive and remunerative to farmers for a considerable time to come, it is quite possible that the shipments will exceed this total, as no doubt there were fair stocks of old wheat in farmers' hands at the end of the season.

The Washington Bureau report gives the yield of winter wheat in America at 675 million bushels and of spring wheat at 221 million bushels, or a total of 896 million bushels, against 763 million bushels last The present estimate for spring wheat is 19 million bushels less than a month ago, but the grand total still shows the very large increase of 133 million bushels over last year's crop, and this is an extraordinarily good result considering that last year's crop was a record one. The home consumption is between 600 and 610 million bushels, but in view of the much higher prices now ruling, and the probability that prices will keep at a high level in the possible that this year it future, it is quite will not exceed 600 million bushels, even after allowing for some wheat being used for feeding purposes. Invisible stocks in farmers' and dealers' hands at the end of the season were fairly liberal, and although these reserves would have been held firmly and kept in the country at a moderate or low level of prices, it will be quite a different matter under the present circumstances, when there is every prospect of values being on the average over 10s, per quarter higher than in recent years. America, if wanted, could no doubt export some 40 million quarters of wheat during the present season, and will probably do so if the next crop, now being sown in the winter wheat States, makes a favourable start, and the winter be favourable. The yields of winter and spring wheat for the past 11 years have been as follows:-

1914	140	100	•••	Winter Wheat Bushels. 675,000,000	Spring Wheat Bnehels. 221,000,000	Total Bushels. 896,000,000
1913				523,561,000	239,819,000	763,380,000
1912	•••	***	***	399,919,000	330,348,000	730,267,000
1911	•••	***	***	430,656,000	190,682,030	621,338,000
1910	***	***	***	434,142,000	200,979,000	635,121,000
1909	•••	***	***	403,027,000	280,823,000	683,850,000
1908	***	•••		437,908,000	226 694,000	664,602,000
1907	1	***	***	409,422,000	224,645,000	634,067,000
1906	•••	***	***	492,888,000	242,373,000	735,281,000
1905	•••	•••	***	428,481,000	273,498,000	701,979,000
1904	***	000	•••	332,935,000	219,000,000	551,935,000
10-year av	erage	***	***	429,000,000	242,000,000	671,000,000

With the largest crop of wheat on record, very high prices for same in prospect, and remunerative prices obtainable for all other grain, American farmers have indeed an excellent financial outlook in front of them; whilst as regards Canada, the deficiency in the yield of wheat and oats will, in a great measure, be counteracted by the much higher prices

As mentioned previously, prices have advanced appreciably during the past six weeks, and, although there may be reactions from time to time, a decline in values is hardly probable while the United States and Canada remain the only shippers of importance. There is no doubt that India will ship much more wheat at the higher prices now ruling, and likely to rule, than would otherwise have been the case, but the last crop was considerably smaller than in either of the past four years, and the surplus for export is only a moderate one. There is very little wheat left in Argentina, and, moreover, exports from that country have been prohibited; Australia has only a moderate surplus now left, and is holding same for very high The Roumanian crop has proved to be a very disappointing one, and the quantity of wheat available for export is smaller than for years past. The only country, apart from the United States and Canada, in a position to export a considerable quantity of wheat during the next four or five months is Russia. At present Russia is not exporting, mainly, no doubt. owing to fears that there may be trouble with Turkey, in which case the straits of the Dardanelles would be closed, whilst shipments cannot take place from the Baltic, as the German fleet would prevent same. If, however, Russia should suddenly come out as an exporter in quantity, the effect of the competition would probably be that America would be more disposed to meet buyers, and this might result in a decline, if only temporarily, in prices.

The extent to which Europe has been dependent on America and Canada for its wheat supplies so far this season is shown in the following tabular statement, which gives the exports in the five weeks ending September 3, compared with the two previous

					1914	1913	1912	
					Ors.	Ors.	Ore.	
U.S. and Os	nada	***	***	***	4,700,000	4,205,000	1,820,000	
Argentina	•••	***	***		10,000	140.000	640,000	
Russla	•••	***	***	•••	210,000	1,400,000	1,255,000	
Danube	•••	***	***		25,000	195,000	980,000	
India	•••	***	***	***	235,000	835,000	870,000	
Anstralia	***	•••	•••	***		205,000	205,000	
Sundries	•••	***	•••	***	50,000	180,000	155,000	
Tot	al	***	***	•••	5,230,000	7,160,000	5,925,000	
D								
Proportion	destine	ed for	the U.	К.	3.075.000	2,710,000	2.515.000	

No less than 90 per cent. of the total shipments has been furnished by North America, and it is most fortunate for Europe that the United States has such a magnificent crop this year. The other outstanding feature is the very large proportion taken by the United Kingdom; in fact, the exports to the United Kingdom are in excess of either of the two previous years, although the total shipments to all countries are appreciably smaller.

As a result of these liberal shipments to the United Kingdom, and fair deliveries by English farmers,

our stocks have increased from 1,870,000 grs. on August 1 to 2,525,000 qrs. on September 5, and there is every indication that stocks will go on increasing in the near future. It is sincerely to be hoped that such will be the case, and that as much wheat as possible will be accumulated, as later on, without a doubt, other European countries will use every endeavour to obtain a larger proportion of the total exports than has hitherto been the case. It is quite evident, how-ever large the quantity may be that North America can spare, that it will not be nearly sufficient to satisfy the requirements of Europe; whilst it must not be forgotten that, apart from about 69 million quarters wanted by Europe, 10 to 11 million quarters will be required by non-European importing countries. The quantity of 69 million quarters for Europe, however, includes 8 million quarters for Germany, which, if the war lasts as long as a good many people fear, will have to be deducted, as Germany has no means of obtaining the wheat required from foreign sources. Russia has only harvested a moderate crop this year, but stocks of old wheat are generally believed to have been liberal at the commencement of the new season. and that country can spare a considerable quantity of wheat after satisfying home requirements. Russia, as is the case with all other countries, must be desirous of obtaining as much money as possible in view of the immense expenditure caused by the war. It would, therefore, appear pretty certain that sooner or later Russia will come out as a fairly large exporter to all countries except Germany and Austria-Hungary, especially when it is considered that prices are so tempting, more so than for a long time past. It is earnestly to be desired that Russia will soon commence exporting freely, as at present North America completely dominates the situation, and it is not at all surprising that American farmers, as would also be the case with farmers of other countries if similarly circumstanced, wish to get as much money for their wheat as possible. So long as there is no very serious competition from other exporting countries, it is only to be expected that the prices asked for American wheat will be gradually raised, unless the demand falls off considerably. This is not very likely to be the case, as although the shipments to the United Kingdom have been more than equal to the requirements, those to other countries, excepting France, have been very small indeed. Later on Italy, Belgium, Holland, and other countries will be in want of fair quantities of foreign wheat, and it will also be necessary for the United Kingdom to continue importing freely all through the season.

The above remarks apply more particularly to the next five or six months, as later on the results of the Argentine and Australian crops may have some effect on prices. With regard to the Argentine, the weather was very wet during the greater part of the usual sowing time, but. later, climatic conditions improved considerably, and the latest advices received by cable state that present prospects, on a smaller area than last year, are quite favourable. In some parts of Australia rain is urgently wanted, and the present crop outlook is not so favourable as last year. It is too late now for either country to increase the acreage under wheat, but it is reported that in Australia the area actually sown is rather

larger than last year.

The weather in Europe for some weeks past has been very favourable for harvesting the crops, and in several countries the flour-producing properties of this year's wheat are better than in either of the past two years, whilst its condition is such that the wheat can be used at once. Some damage has been done to the crops in France and Belgium in those districts where the war has been raging, but this is not believed to be very serious. What may, however, exercise a strong effect on prices next year, if the war lasts for any length of time, will be the impossibility of sowing the full average area to winter

wheat and rye in France, Belgium, Germany, Austria-

Hungary, and Russia.

Practically the whole of the rye and, with the exception of Russia, nearly all the wheat are sown in the autumn. In Russia spring wheat forms almost two-thirds of the total crop. Apart from any shortage caused by so many men being engaged in war, it will be impossible to sow at all in those districts where fighting is actually going on. The deficiency in the area sown in the above-mentioned countries may be partly made good by increases in the United States, Italy, India, and England. The high level of prices likely to rule for wheat for a long time to come offers every inducement to those countries in a position to do so to increase the acreage as much as possible, and according to the latest reports from America that country intends, provided the weather be favourable, to sow more winter wheat even than last year. Some other countries may also increase the acreage under wheat, but it is much to be feared not sufficiently so to nearly make up for the deficiency in those countries where war is proceeding. Unless, therefore, the yield per acre next year be exceptionally large, the total outturn is likely to be appreciably smaller than this year.

LANCASHIRE COTTON INDUSTRY.

ALL engaged in the cotton industry of Lancashire have been much interested this weck in the Board of Trade returns for August. On the whole, the extent of our foreign trade was rather larger than expected, but, of course, much smaller exports are recorded compared with last year. The following table gives the shipments in piece-goods for the last three years:—

					August Yds.	Eight Months ended August 31 Yds.
1914	***	***	999		313,074,600	4,408,103,000
1913	***	***	***	***	579,546,500	4,801.3.6,400
1912	***	***		***	641,782,200	4,553,502,600

The chief increases so far this year on last are: Turkey (34,866,000 yds.), China (25,867,000 yds.), Greece (21,507,000 yds.), Roumania (16,038,000 yds.), United States (13,824,000 yds.), Australia (11,222,000 yds.). The principal decreases are: Bombay (118,763,000 yds.), Bengal (103,315,000 yds.), Argentine Republic (73,197,000 yds.), Brazil (41,614,000 yds.), Burmah (27,155,000 yds.), Colombia and Panama (25,531,000 yds.).

In yarn there is also a marked decline in the takings of foreign countries, as will be seen from the

following table:-

					August	August 31
1914	***		700		Lb. 8 046,800	Lb. 141,327,300
1913 1912	***	***	•••		15,998,100	139,027,300
1912	500	***	***	***	20,870,200	166,099,800

The principal increases so far this year on last are: Bulgaria (3,051,000 lb.), Roumania (2,689,000 lb.), Netherlands (2,415,000 lb.), Bengal (1,500,000 lb.), Bombay (642,000 lb.), United States (117,000 lb.). The chief decreases are: Austria-Hungary (1,372,000 lb.), Germany (1,092,000 lb.), Canada (859,000 lb.), Argentine Republic (657,000 lb.), Russia (654,000 lb.), Belgium (404,000 lb.).

It was quite expected that Lancashire textile machinists would be seriously affected by the European war, and the following table shows that our customers abroad are taking much less than last

year:--

	August		Eight Mouths	
	(Spinning £213 305)	£		£
1914	Wenving 55,341 Other 33,050	301,696	£3,241,067 }	4,871,263
1913 1912	,	707,207 547,855		5,416,485 4,477,959

The principal increases so far this year on last are: China (£108,146), British East Indies (£74,778), United States (£39,529). The chief decreases are: South America (£222,306), Germany (£130,670), Netherlands (£75,473), France (£66,191).

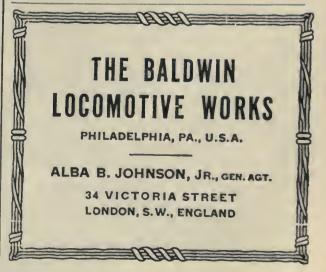
There have been no indications during the week of any early revival in the demand for yarn and cloth. Engagements are steadily running down, and no fresh orders of weight seem to be in sight. A good deal of attention is now being given to the raw cotton situation. Representative spinners have had an interview with the Liverpool Cotton Association, and any changes will be mutually arranged. It is of interest to note that American spot quotations last Tnesday were reduced 20 points, and Egyptian descriptions lowered 15 points. January-February deliveries in middling American are being arranged at 5.70d., whilst in fully good fair brown Egyptian the figure is 8.20d.

On Tuesday last the Census Bureau of the United States Government published its first report of ginning figures for the new crop, the total amount ginned up to September 1 being given as 475,000 bales, as compared with 794,000 bales last year and 731,000 bales in 1912. The figures published are the smallest for several years past, and it looks as though growers are keeping supplies back. It should be said that statistics of this kind early in the season are very little to go by, the amount largely depending upon whether the growth is early or late.

AMERICAN COTTON.

Thursday, September 10, 1914. Business in the Cotton market is still conducted under artificial conditions, but though trading is restricted, there are indications of some little revival in the demand for spot cotton. The approach of the new crop renders it difficult to maintain the recent level of prices, and accordingly the directors, acting in concert with the Master Spinners' Federation, have reduced the price of January-February to 5.70d. and spot middling to 6d. It is very desirable that as soon as possible prices should be reduced to a point at which open trading may be permitted; but we hope the authorities will move cautiously in this matter, and not by unduly precipitate action endanger the result of their past month's labour. It is imperative in the interest of trade generally that the change from the old-crop to the new-crop level of price should be effected with the minimum of financial disturbance.

New-crop cotton in America has been quoted at very low figures, but the difficulties encountered in arranging business have been so great that the resulting trade has been very limited. Exchange is difficult to negotiate and at times quite unsaleable. Freight is scarce and difficult to secure, and altogether it does not seem probable that any weight of imports will be received here for some weeks. Our latest cables report that prices in the South are hardening, and that holders are asking 20 to 30 points advance over their quotations of a few days



ago, and that heavy rains in Texas have caused serious damage to the grade of early pickings.

With regard to the price of spot cotton in Liverpool, we think consumers lose sight of the fact that if normal conditions were prevailing their purchases would be based on September delivery, which in all probability would be running at a considerable premium over January-February. They can at present buy on the January-February basis, and with the exception of the higher grades buy at a very reasonable difference in futures. We still hold to the opinion that the spot price in Liverpool is not unduly high, taking all surrounding conditions into account. It is the only supply available for the immediate needs of spinners, and while spinners may in very limited quantities make cheap purchases of new-crop cotton to arrive about the end of October, until that time and even later the trade will be dependent on our local stock. There seems to be no valid reason why Liverpool holders should at present sacrifice their cotton now in warehouse because cotton is cheap in America, and may in two or three months' time move here in quantity

SCOTTISH IRON AND STEEL.

Though there is little change in the Scottish iron and steel trades within the last fortnight, makers have been engaged discussing and providing for the big development, which, if not immediately forthcoming, will make itself felt in the near future. It is significant that the makers of pig iron are laying in heavy stocks. There are now eight more furnaces in blast since the outbreak of war. Some of the leading producers had about six months' supply of ore in hand a month ago, and they have been able to maintain that margin while keeping their furnaces fully occupied.

With shipbuilding quietening down there is a corresponding absence of specifications. Still, enough home business is coming in to keep steelmakers moderately busy. But their hopes are fixed on the export trade. In this quarter prices, freight, and insurance continue to present difficulties which time alone will adjust. Australia and India are at present the main support of the export trade, and other areas are likely to compensate for the early closing of Canadian business and the

falling off in Japan.

Where prices show any change at all they are in the producer's favour. From London comes the complaint that Scottish makers have increased their prices out of all proportion to the state of trade. Prices have certainly been raised against the shipbuilder to the extent of 25s. or 30s. a ton. But hematite pig iron has also increased in price by 12s. 6d. (from 62s. 6d. to 75s.) since war began, and it is of elementary knowledge in the trade that one and a half tons of pig iron produce only one ton of steel. Shipbuilders will also remember that the encouragement given by them to German and Belgian makers not long ago forced home producers to manufacture at a loss of 10s. to 15s. a ton. Plates are now selling at £7 2s. 6d. and angles at £6 17s. 6d., and even at these prices quotations are still about 15s. a ton cheaper than a year ago.

In view of the dissatisfaction which appears to exist in the South it is but fair to mention that the Scottish banks have acted wisely and well towards makers and builders, and industry in general. Few serious complaints have been made which are not capable of explanation. On the whole the Scottish iron and steel industries have emerged from the war crisis very well indeed, and the outlook is quite satis-

factory.

LEAD.

The first consequence of the war and of the scramble for lead which ensued from dealers and consumers, and also from Government buying, was to force up prices to about £24 for early delivery; but from this

giddy height there has been a reduction of about 25 per cent., and at the lower level the market does not look any too strong. The cause of the drop in the price was the plentiful supply of lead from abroad, partly diverted lead sent here to find a market now that Germany is shut up. It is possible that the overabundant supply weighing upon the market may be merely temporary, because there has been a whole-sale interruption of operations in the Australian Broken Hill region and also in Spain, and the importance of these two districts as lead producers may be gauged from the following details of output. On the other hand, output in Mexico is getting slowly under weigh again:—

The lead trade is regulated by a Convention of German origin and management, and it comprises the chief producers of soft lead, including those of Australia and Spain. It is not to be supposed that British capital will continue any longer to be controlled in this way by Germany without a bold effort being made to render British interests free and independent. It is to be feared that sometimes the best interests of British industrial connections have in the past been obscured by too narrow a view being taken of national responsibilities. It is amazing that the German troops to-day should be firing lead produced by British capital and labour but the output of which is controlled by Germany. This laxity of national spirit and all that it involves must give place to a sterner feeling, and if needs be direct encouragement must be forthcoming to ensure the British handling and British control of British products. We are all right, as it happens, for an ample supply of lead. but things might have been otherwise. It is not the



fault of the German Convention that Britain's lead supply happens to be ample for the safeguarding of our interest in the field, but it is impossible that we ean any longer tolerate the German domination of British national resources. There has been too much laxness in this respect, and it is both patriotic and expedient that this should be recognised.

MEETINGS.

CEYLON CONSOLIDATED RUBBER ESTATES, LIMITED.

CEYLON CONSOLIDATED RUBBER ESTATES, LIMITED.

The fourth ordinary general meeting was held on September 8 at the offices, 3 Queen Street, E.C., Mr. B. Wentworth Vernon, J.P., Chairman of the Company, presiding.

The Chairman, in moving the adoption of the report and accounts, said they had come to the end of their financial resources, and, as it was impossible to carry on a commercial undertaking such as theire profitably and efficiently without ample means, the hoard had come to the conclusion that the best and wisest course to pursue was to raise sufficient funds to place the Company in not only a strong, but a secure, financial position. Before dealing with the scheme he would like to point out in reference to the past that the board had fulfilled and carried out all the obligations that they had undertaken when the Company was originally started. Shareholders had to grasp the fact that they had no money, save a trifle of £200 in the bank. It might be said that they had all the rubber to which he had referred, but he would explain that at least three months elapsed before rubber that was collected could be brought to market and sold. Their financial year began in March, and so far only five menths of the current year had passed. The crop that they obtained from their trees was always very small in what were the summer mouths in England. The best crops were harvested in the months of October, November, December, January, February, and March. Their manager had warned them that quite 75 per cent. of the amount of rubber they were going to get for the current year would be obtained in that latter period. It was, of course, obvious that from that rubber they would get no money at all before June or July, because, as he had said, it took three months to market it. Then there was another factor. They had no certainty that the rubber sent home would ever reach England. The last consignment of rubber of 2,000 lb. they sent home was lying at the bottom of the sea, the ship that carried it having been sunk by a German

were under an agreement not to allow the estate to be neglected. That was a danger which was hanging over them, and it was one of the principal reasons why, if they did not wish to lose their money altogether, it was imperative that they should raise fresh capital. They had borrowed £5,000, at 10 per cent interest, in order to carry on the estate, as he had indicated would be necessary at the last meeting, and it was part of the arrangement that they should keep their estate in a perfect condition. It was essential, in their own interests, that the shareholders should assent to the reconstruction, because if they did not pay off the loan they would incur the fearful risk of the money being called in, and, if they were unable to provide it, the lender would be in a position to absorb the whole of the estate for £5,000—a position which was unthinkable and could not be allowed. Some shareholders might consider that a call of 6d. per share, such as they suggested, was rather in excess of any amount actually required. He did not think so, if only for the reason that he thought the Company should be provided with ample funds to meet all their obligations, and to permit them to emerge at the end of the war in a perfectly strong financial position. There was another reason, too, why they should make the assessment 6d. per share. Last year he explained that they had been strongly advised to plant as many cocoa-nut trees as possible on their estate. Everyone knew what an immense industry cocoa-nut growing had become, and how tremendously the demand for cocoa-nut oil was increasing. They had been able to get into touch with a company owning a very valuable cocoa-nut estate of 2,000 acres, of which 500 acres were already planted with very healthy trees two years old, while 300 acres were cleared for planting, and the trees all ready to put in. Mr. Price Long had inspected that estate, and had announced it to be absolutely the best land he had ever come across for the purpose. The war gave them the opportunity one that shou

hundred acres more.

Mr. George Bargate seconded the motion.

The resolution, on being put to the meeting, was defeated on a show of hands, 14 voting in favour and 16 against.

The Chairman thereupon demanded a poll.

The result of the polls was subsequently announced, the resolution for the adoption of the report and accounts being carried, and the resolutions for the reconstruction of the Company by the necessary three-fourths majority.

The proceedings then terminated.

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ONE HUNDRED AND THIRTY-SECOND HALF-YEARLY REPORT OF

OF SYDNEY. LIMITED. **COMMERCIAL BANK**

(Incorporated in New South Waies.)

Presented to the Shareholders at an Ordinary General Meeting held at the Head Banking House. George Street, Sydney, on Friday, 24th July, 1914.

The Directors submit to the Shareholders a Balance Sheet showing the Liabilities and Assets of the Bank on the 30th June, 1914, and present the following Report:
The balance at the credit of Profit and Loss Account, after deducting rebate on current bills and accrued interest on fixed deposits, reducing premises account, paying note and other taxes, and providing for had and doubtful debts, as well as granting to tha

£99,253 8 9 50,000 0 0 57,854 6 3 50,000 57,854

£207,112 15 0 This meeting is called upon to elect a Director, consequent on the retirement, in terms of the Articles of Association, of George J. Cohen, Eq., who is eligible for re-election, and has given the requisite notice that he is a candidate for the office. It also rests with the meeting to appoint Anditors for the ensuing year.

Doring the half-year Branches have been established at Boualbo, Gresford, Haberfield, Marrickville and Quambone, in this State, and at Morveu and Roma Street, Brisbane, in the State of Queensland.

The dividend is now payable.

GEORGE J. COHEN. Chairman.

Do.		LIAB	ILITIES AND	ASSETS.	(Inclu	idin	g London Branch to 39th June, by Oable.)	Cr.	•
Capital Reserve Fund	***	*10	£2,000,000 1,680,000				By Coin and bullion in band£5.635,152 13 3 Cash at Bankers		
Reserve Capital	***	***	£5,680,000	0 0			Tender)		
To Capitai Paid-up Reserve Fund	***	840	£2,000,000 1,680,000	0 0			cipal Securities 2,439,525 0 0 Bills Receivable in London and Remittances in transit 2,068,614 2 0		
Notes in circulation Bills in circulation	***	***	***	£3,680,0 21,8 1,113,8	04 0	0 0 7	Notes and bills of other banks 37,299 12 7 £12,770, Bills discounted, and all debts due to the		10
Deposits and other liability Profit and Loss Account		***	***	22,278,5 207,1	11 8 12 15	9	Bank 13,962, Bank premises, furniture, &c 568,		0 0
				£27,301,2	79 13	4	£27,301,	279 13	4

PROFIT AND LOSS ACCOUNT.

To Dividend Account for payment of a Dividend for past year at the rate of 10 per cent, per annum	half-	£99,258 50,000 57,854	0	0	
		£207,112	15	0	l

By Amount undivided from last half-year ... Profit for half-year ended 30th June, 1914

£207,112 15 O

RESERVE FUND.

1914—June 30th By Transfar from Profit and Loss Account	***	***	***	£1,680,000 50,000	0	0
						-

£1.730.000 0 0

GEORGE J. COHEN, Chairman, T. A. Dires, General Manager, W. R. SAYERS, Accountant,

THE BRITISH BANKING

SUPPLEMENT

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 Reserve Fund and Undivided Profits
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Subscribed £4,500,000
500,000
£5,000,000 Capital Issued and Paid up £2,250,000 ... 1,560,000 Uncalled Liability of Shareholders ... £6,080,000 Total responsibility for Creditors ...

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Reserve Funds - \$13,570,000
Aggregate Assets - \$180,000,000

Reserve Funds - \$13,570,000

Aggregate Assets - \$180,000,000

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Reserve Fund 510,000 £1.010.000

125,000 £1 750,000

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Reserve Fund £55,003

Reserve Fund
Reserve Liability of Shareholders £900,000
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RESERVE FUND 635,000
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Capital Issued ... 1,125,000
Capital Paid Up ... 562,500
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The Bank buys and selfs Bills of Exchange, issues
Letters of Credit and Circular Notes, and ternacate banking and agency business in connection with the East, on terrebook and papilication of the Communication of the Communica

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Reserve Fund 700,000

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A Z	DUNE PRESE	BD.	
(Registered in J	apan.)	Establi	shel 1880.
Subscribed Can	ital	Yen	48,000,000
Oupital Paid ap			30,000,000
Reserve Fund	*************	00	18,900,000

HEAD OFFICE : YOKOHAMA.

HEAD OFFICE: YOKOHAMA.

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Liao Yang
Londou
Los Angeles
Lyons
Fenguen
(Mukden)
Nagasaki
Nagasaki
Nagabagan
Nagabagan
Tingitao
Tingitao Antong-Hsien Bombay Oaloutta Changehon Dairen (Dainy) Hankow Lyons Fengtien (Mukden) Nagasaki Newohwang Harbin Hong Kong Honolnin

Honolniu Newahwang Tsingtao
The Bank buys and receives for Collection Bills of
Rychange, issues Drafts and Tsiegraphic Transfers
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K. TATSUMI, Manager. London Office—
7 Bishopsgate, E.O.

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39 CORNILLL, E.C.
Capital Authorised ... £2.000,000
Capital Subscribed ... 1,700,000
Paid up ... 850,000
Reserve Fund ... £00,000
Reserve Fund ... £00,000
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Sept. 17, 1914.

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Capital
Subscribed
Paid up
Paid up
Reserve Fund
10,000
The Rate of Interest allowed on Deposits has been this day redeed to 2½ per Cent. at Call and 2¾ per Cent, at seven and fourteen days' notice. Money received for fixed periods at special rates. The Company discounts approved bank and mercantic acceptances and grants loace on negotiable securities.

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Paid-up Capital \$46,665

Reserve Fund \$505,000

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Interest allowed for money on Deposit are reduced as follows:—

To 2½ per Cent., per anoum at call.

To 2½ per Cent. at 7 and 14 days' notice.

PHLIP HAROLD WADE, Manager.

Approved Mercantile Bills discounted. Money received on Deposit at Call and short notice, and interest allowed at the current market rates; and for longer periods upon specially agreed terms. Loans granted upon negotiable securities.

No. 35 Cornhill, E.C., Sept. 17, 1914.

THE UNION OF LONDON AND SMITHS BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the RATE of INTEREST allowed on DEPOSITS at the Head Office and Metropolitan Branches, repayable on seven days' notice, will be Two and a half per Cent. per annum from this date until further notice, which will be given by advertisement only.

H. H. HART, Manager (Tourn and Foreign).
L. E. THOMAS, Manager (Country).

No. 2 Princes Street, E.C.:

Sept. 17, 1914.

BRITISH LINEN BANK

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 2½ per Cent. until further notice.

JAMES LITTLE, Manager.

Threadneedle Street, Londoo, E.C.: Sept. 17, 1914.

ONDON & SOUTH-WESTERN

BANK, LIMITED. Head Office, 170 Fenchurch Street, E.C.

NOTIOR IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and Metropolitan Branches of this Bank on Deposits repayable at seven days' notice is this day reduced to 23 per Cent, per annum.

Sept. 17, 1914.

H. H. HAMBLING, General Manage r.

BANK OF SCOTLAND (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts will be 2½ per Cent. until further notice by advertisement. WILLIAM SMILES, Manager. No. 30 Bishopsgate, E.C.:
Sept. 17, 1914.

THE LONDON JOINT STOCK

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed at the Head Office and London Branches of this Bank on Deposits subject to seven days' notice of withdrawal is this day reduced to 2½ per Cent. per annum.

CHARLES GOW, General Manager.
5 Princes Street, Mansion House:
Sept. 17, 1914.

THE COMMERCIAL BANK OF SCOTLAND, LIMITED (London Office).

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 2½ per Cent, until further notice by Advertisement. GEO. S. COUTTS, Manager. No. 62 Lombard Street, London, E.C.; Sept. 17, 1914.

PARR'S LIMITED. BANK,

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office and Metropolitan Branches on Deposit at seven days' call is 2½ per Cent. per annum until further notice.

R. W. WHALLEY,
Director and General Manager.
Bartholomew Lane, E.C.:
Sept. 17, 1914.

LONDON COUNTY AND WESTMINSTER BANK LIMITED.

NOTICE IS HEREBY OIVEN that at the Head Office and Metropolitan Branches the Interest allowed to Depositors is this day reduced to the following Rates, viz.:—

On Deposits subject to seven days' notice 2½ per Cent., and on Deposits at Call 2 per Cent. until further notice.

F. J. RARTHORPE.

F. J. BARTHORPE, Head Office Manager.

No. 41 Lothbury, E.C.: Sept. 17, 1914.

MATIONAL PROVINCIAL BANK OF ENGLAND, LIMITED.

NOTICE is HEREBY GIVEN that the Rate of Interest allowed by this Bank at the Head Office, Bishopsgate, and London Branches, is this day reduced to 2½ per Cent. for money placed on Deposit at seven days notice.

T. ESTALL,
D. J. H. OUNNIOK,
F. ELEY,
No. 15 Bishopsgate, London, E.C.:
Sept. 17, 1914.

LOYDS BANK LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed by this Bank upon Deposits at its Metropolitan Branches is reduced to 2½ per Cent. for money at seven days' notice.

HENRY BELL,

General Manager.

No. 71 Lombard Street: Sept. 17, 1914.

CITY THE LONDON MIDLAND BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at seven days' call at the Head Office and Loodon Branches will be 2½ per Cent, until further notice. J. M. MADDERS,
S. B. MURRAY,
F. HYDE,
No. 5 Threadneedle Street, E.C.:

THE UNION BANK OF SCOTLAND, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits with the Union Bank of Scotland, Limited, at this Office will be 2½ per Cent. per annum from this day until further notice.

GEO. J. SCOTT, Manager.

London Office, 62 Cornhill, E.C.:
Sept. 17, 1914.

THE CLYDESDALL LIMITED (London Office). CLYDESDALE BANK,

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposits at this Office will be 2½ per Cent. per annum until further notice.

JOHN CRAOO, Manager.
30 Lombard Street, London, E.O.:
Sept. 17, 1914.

MARTIN'S BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Rate of Interest on Deposits with the Head Office of this Bank sadject to seven days' notice will be 2½ per Cent. per nonum from this date until further notice.

G. BROMLEY MARTIN,
Managing Director.
No. 63 Lombard Street, E.O.:
Sept. 17, 1914.

THE CAPITAL AND COUNTIES

NOTICE IS HEREBY GIVEN that at the Head Office and Metropolitan Branches the RATE OF INTEREST allowed on DEPOSITS Repayable on SEVEN DAYS' NOTICE is this day reduced to 2½ per Cent. per annum.

O. A. HARVEY, Joint General E. D. VAISEY, Managers.

No. 39 Threadneedle Street, E.C.:
Sept. 17, 1914.

ROYAL BANK OF SCOTLAND

NOTICE IS HEREBY GIVEN that the Rate of Interest allowed on Deposit Accounts at this Office will be 2½ per Cent. until further notice.

W. WALLACE, Manager.

No. 3 Bishopsgate, E.C.:
Sept. 17, 1914.

WILLIAMS DEACON'S

NOTICE 18 HEREBY GIVEN that the Rate of Interest allowed by this Bank on Deposits at seven days' notice at this Office and Metropolitan Branches will be 2½ per Cent, per anoum from this date untifurther notice.

JOHN J. MEAGHER, Manager.

20 Birohin Lane, E.O. : Sept. 17, 1914.

THE NATIONAL BANK OF
SCOTLAND, LIMITED, Incorporated by
Royal Oharter and Act of Parliament.
London Office: Nicholas Lane, Lombard Street,
NOTIOR IS HEREBY GIVEN that the Race of
Interestallowed on Deposite at this Office will be 2½ per
Cent. per annum for money at seven days' notice.

Sept. 17, 1914
J. FEROUSON, Manager.

Sept. 17, 1914.

THE TRANSFER BOOKS OF Achille Serre, Limited, will be Closed from the 23rd to 30th September loclusive for the preparation of Dividend Warrants.

A POLLINARIS & JOHANNIS, LIMITED.

NOTICE IS HEREBY GIVEN that the Transfer Books of the Four per Cent. Irredeemable Debeature Stock will be Closed from September 16th to 30th, 1914, both days inclusive, for the preparation of Interest Warrants payable on October.

By Order of the Board,

J. WESTLAKE LACK,

Secretary.

No. 4 Stratford Place, Oxford Street, London, W., 14th September, 1914.

THE SOUTH METROPOLITAN

HE SOUTH METROTOETRAN
ELECTRIC LIGHT AND POWER COMPANY, LIMITED.
NOTICE IS HEREBY GIVEN that the Books
will be Closed from the 17th to 30th inst. (inclusive) for preparation of Warrants for Interest
on the Foor-and-a-Half per Cent. First Mortgage
Debenture Stock payable on the lst prox. for
the half-year to that date.

C. DEAVE, Secretary.

TONES AND HIGGINS, LTD.

NOTICE IS HEREBY GIVEN that the Preference Share Transfer Books will be Closed from the 21st to the 30th inst., both days inclusive, and the Ordinary Share Transfer Books from the 26th inst. to the 10th October, both from the 26th inst. to the days inclusive, By Order of the Board,
R. G. STANNARD,
Scoretary.

19 Rye Lane, Peckham, September 16th, 1914.

TRANSVAAL GOLD MINING. ESTATES, LIMITED. (Incorporated in the Transvaal.)

DECLARATION OF DIVIDEND No. 17.
NOTICE IS HEREBY GIVEN that an Interim Dividend of 17½ per ceut. (three shillings and sixpence per share) has been declared by the Board for the half-year ending 30th of September, 1914.

This Dividend will be payable to shareholders registered in the books of the Company at the close of husiness on 30th of September, 1914, and to holders of Coupon No. 17 attached to Share Warrants to Bearer.

The Transfer Books will be Closed from the 1st to the 7th of October, 1914, both days inclusive.

1st to the 7th of October, 1914, both days inclusive.

The Dividend will be payable to South African registered shareholders from the Hend Office, Johannesburg, and to other shareholders (except those resident in Germany, Austria, and their Colonies) from the London Office, I London Wall Buildings, London Wall, E.C., on or about the 5th of November, 1914.

Holders of Share Wurrants to Bearer are informed that they will receive payment of the Dividend on presentation of Coupon No. 17 at the London Office of the Company.

Compons must be left four clear days for examination, and will be payable at any time on or fiter the 5th of November, 1914.

By Order of the Board,

A. MOIR, London Sceretary.

London Office—
No. 1 London Wall Buildings, E.C.,
17th September, 1914.

Wesleyan & General Assurance Society.

ESTABLISHED 1841.
BIRMINGHAM.

Chief Offices ... BIRMINGHAM.
London Central Offices :
HALTON HOUSE, 20-23 HOLDSON, E.O.
Accumulated France Exceed Cislums Paid Exceed £7,000,000.
Annual Valuations and Distribution of Profits.
Coolege of the Annual and Valuation Experts

Copies of the Annual and Valuation Reports, Prospectuses, with revised Rates of Premiums, &c., on application. ARTHUR L. HUNT. General Manager.

\$100,000,000

New York City 6% Revenue Bonds and Corporate Stock Notes

MATURING AS FOLLOWS :-

\$57,000,000 6% Corporate Stock Notes due September 1st, 1915. \$18,000,000 6% Revenue Bonds due September 1st, 1916. \$25,000,000 6% Revenue Bonds due September 1st, 1917.

Price 100 and accrued Interest.

These three issues are direct obligations on the City of New York.

Interest payable semi-annually, March lat and September lat.

Principal and Interest payable in Gold Coin of the United States of America of the present standard of weight and fineness at the Office of the Comptroller of the City of New York.

Coupon Form in denominations of \$500, \$1,000, \$5,000 and \$10,000. Registered Form in denominations of \$500 and multiples thereof as desired. Coupon and Registered Forms interchangeable.

A Syndicate of Banks and Trust Companies of New York City has purchased these A Syndicate of Banks and Trust Companies of New York City has purchased these Bonds from the City at par and accrued interest. A large part of the Bonds having been withdrawn from sale by the subscribing Banks and Trust Companies, we offer the remainder on their behalf for Public Subscription at the cost price.

Subscription Books will be Closed at 12 o'clock noon Tuesday, September 22nd, or earlier, in our discretion, without notice.

The right is reserved to reject any and all applications and also in any case to award applications are the resulted for

a smaller amount than applied for.

J. P. MORGAN & COMPANY KUHN, LOEB & COMPANY.

GREATER WINNIPEG WATER CITY OF VILNA FIVE PER CENT. GOLD BONDS.

NOTICE IS HEREBY OIVEN that the following Bonds of the above Loan were drawn on 2/15th August, 1914, for repayment on 2/15th August, 1914, for repayment on 2/15th Nyember, 1814, at £100 per cent:—

40 Bonds of Rs. 189=20 pounds sterling each, for the amount of Rs. 7,560=£800.

932 1011 1144 1193 1213 1624 1747 1771
1801 1867 1903 1967 3621 3633 3889 4790
4869 4922 4988 5004 5027 5045 5281 5283 5558 5689 5704 8416 8423 9647 9653 9931
9935 9969 10005 10056 10512 10669 11861 11930
4 Bonds of Rs. 945=100 pounds sterling each

9935 9969 10005 10056 10612 10669 11861 11920
4 Bonds of Rs. 945=100 pounds sterling each, for the amount of Rs. 3,780=±400,
12135 12160 13032 13152
Bonds of the above numbers should be presented on 2/15th November, 1914, at the British Baok for Foreign Trade, Limited, 48 Bishopsgate, E.C., or at the Russian Commercial and Industrial Baok, 24/28 Lambard Street, E.C., for repayment.

SUMMARY.

40 Bonds of Rs. 189 each=Rs. 7,560, pounds aterling 800.

4 Bonds of Rs. 945 each=Rs. 3,780, pounds sterling 400.

Total 44 Bonds=Rs. 11,340, pounds sterling 1,200.

Total 44 Bohus A. R., St., pounds
1,200.

(Signed) M. WENSLAVSKI, Mayor,
K. NJEDZJALKOVSKY, Member of
Ouprava.
V. ZHIZHILEVSKI, Secretary.

The above Bonds, when presented for payment, must bear all the Coupons subsequent to
the 2/15th November, 1914, otherwise the amount
of the Coupons missing will be deducted from
the principal to be repaid.

Anglo-Russian Trust, Limited,
OLORGE A. KEMP,
Manager and Secretary.

6 Austin Friars, E.C.,
14th September, 1914.

OUPON PAYMENT OF SWISS GOVERNMENT CANTONAL AND MUNI-CIPAL SECURITIES.

The Swiss Bankverein, London, are prepared, uatil further notice, to purchase Coupons and Drawa Bonds of Swiss Government, Cantonni and Municipal Loans payable at their offices in Switzerland.

Coupons and Drawa Bonds presented for payment must be left three clear working days for examination at the offices of the Swiss Bankverpin, 43 Lothbury, E.C., or 11c Regent Street, Waterloo Place, S.W.

15th September, 1914.

Tilbet Street, Nottingham.

JOSEPH

JAMES EADIE, LIMITED.

NOTICE IS HEREBY GIVEN that the Transfer Books of Debenture Stock and Preference Shares of this Company will be Closed from September 22od to October 5th, both inclusive.

By Order of the Board,
CHARLES W. INSLEY,
Secretary.

BURTON SONS LIMITED.

NOTICE IS HEREBY GIVEN that the Transfer Books of the Debenture Stock and Preference Shares will be Closed from September 21st to October 1st, inclusive.

OSCAR L. THOMPSON.

Company's Offices—
91 York Street,
Westminster, S.W.,
16th September, 1914.

INDIA BILLS, PAYABLE LONDON IN STERLING.

ISSUE OF £2,000,000.

The Secretary of State for India in Council hereby give notice that Tenders will be received at the Chief Cashier's Office, at the Bank of England, on Wednesday, the 23rd September, at One o'clock, for India Bills, to be issued ander the Acts 61 and 62 Vict., c. 13, and 10 Edw. VII., c. 5, to the amount of £2,000,000 (Two million prounds), to provide funds for capital expenditure on railways in India, and for other purposes.

The Bills will be in amounts of £1,000, £5,000, or £10,000. They will be dated the 28th day of September, 1514, and will be payable at twelve months after date, viz., on the 22th September, 1915.

1915.
The Tenders must be expressed in English currency, and not in fractions of a penny other than halfpenes or farthings, and must specify the net omennt per cent, which will be given for the amounts applied for; and the Tenders of private individuals must be made through a London banker.

The Hills will be issued and paid at the Bank of England.

The Hills will be asseed and paid at the Bank of England.

The persons whose Tenders are accepted will be informed of the same on Thursday, the 24th September, and psyment in full of the amounts of the accepted Tenders must be made to the Bank of England not later than Three o'clock on Monday, the 26th September.

Persons tendering for Iodia Bills are hereby outified that, having regard to the provisions of the Acts 22 Geo. HI., c. 45 and 41, Geo. HI., c. 52, the acceptance of any such Tender is subject to the express condition that no member of the House of Commons shall be admitted to any share or benefit to arise from the contract thereby made for the silotment of such Bills.

The Secretary of State for India in Council reserves the right of rejecting any Tenders.

Tenders should be upon the printed form, which can be obtained at the Chief Cashlor's Office, Bank of England.

India Office,

17th September, 1914.

WANTED, GENTLEMAN TO take few months' trip Nigeria, investigate business proposition. Must be thorough business man, with good knowledge Rides, Skins, and General Produce, and have experience African or Enstern countries. Possibility permanent engagement. State monthly salary required. Write, Box 709, W. II. Smith & Son, The Bookshop, Kingsway, W.C.

JAMES W. COOK & CO., LTD.

NOTICE IS HEREBY CIVEN that the TRANSFER BOOKS of the Ordinary Shares will be closed from 21st to 30th inst., both days inclusive.

By Order,

ERNEST G. DEVITT.

Sceretary,

130-135 Minories, E.C., 18th September, 1914.

BILBAO RIVER AND CANTA-BRIAN RAILWAY COMPANY, LIMITED.

DISTRICT £400,000 FOUR-AND-A-HALF PER CENT. STOCK, 1954 (July 1914

NOTICE IS HEREBY GIVEN to all holders of Allotment Letters and Scrip that the instalment of 30 per cent, due 24th Reptember, 1914, should be paid on the due date, otherwise interest will be charged at the rate of 6 per cent. per annum, pursuant to the terms of the Royal Proclamation dated 6th August, 1914, and extension thereof. Payment should be made to the Bank of Montreel, 47 Threadneedle Street, E.C., or 9 Waterloo Pince, Pall Mall, S.W.

PROVINCE OF ONTARIO FOUR PER CENT. REGISTERED STOCK, 1947.

For the purpose of preparing the Interest Warrants due lat November, 1914, the balances will be struck on the evening of the lat October, 1914, after which date the Stock will be transferred ex dividend.

For Bank of Montreal,

G. C. CASSELS,

Manager.

47 Thresducedle Street, E.C., 17th September, 1914.

D BRIAN RAILWAY COMPANY, INSTERNATION OF THE PROPERTY OF THE P

Palace Chambers, 9 Bridge Street, Westminster, S.W., 17th-September, 1914.

TENDERS.

THE SOUTH INDIAN RAILWAY COMPANY, LIMITED, are preared to receive Tenders for the anpply of:
LOCOMOTIVE ENGINES AND TENDERS.
Broad-Gauge Goods, 16 "K" Class, superheated.
Streetensing and Former of Tenders, when he

Brond-Gauge Goods, 16 "K" Class, superheated.

Specifications and Forms of Teader may be obtained at the Company's Offices.

Tenders, addressed to the Chairman and Directors of the South Indian Rullway Company, Limited, marked "Tender for Locometives," must be left with the undersigated not later than One o'clock on Wednesday, the 30th September, 1914.

The Company are not bound to necept the lowest or any tender.

A charge, which will not be returned, will be made of 40s, for each copy of specification.

Copies of the drawings may be obtained at the office of Robert White, Esq., M.Inst.C.E., Consulting Engineer to the Company, 3 Victoria Street, Westminster, S.W.

By Order,

V. E. ar BROE, M.Inst.C.E., Company's Offices—

2 Lombard Street, 18th September, 1914.

DELHI AND LONDON BANK, LIMITED.

NOTICE IS HEREBY GIVEN that the Bultyearly Ordinary General Meeting of this Company will be held at the Bank Office, Royal
Bank Buildings, 5 Bishopsgate, London, E.C.,
on WEDNESDAY, the 7th October, 1914, at
Twelve o'clock noon, precisely, to receive the
Report of the Directors and the Accounts for
the hulf-year ending 30th June, 1914, to declare
a Dividend, and to transact any other business
which may be brought before the Meeting.
NOTICE IS ALSO HEREBY GIVEN that the
TRANSPER BOOKS will be closed from the
18th September until the 12th October, both
days inclusive.

By Order of the Board,
P. B. BAKER,
Manager.
Royal Bank Buildings,

Royal Bank Buildings, 5 Blshopsgate, London, E.C., 19th September, 1914.

ANADIAN GENERAL ELEC-TRIC COMPANY, LIMITED.

THE CANADIAN BANK OF COMMERCE give notice that the Directors of the above-named Company in Toronto have declared a Quarterly Dividend of 11 per cent. for the three months ending 30th September, 1914, being at the rate of 7 per cent. per annum on tha Common Stock of the Company.

A half-yearly dividend of 31 per cent. for the slx months ending 30th September, 1814, being at the rate of 7 per cent. per annum, has also been declared on the Preference Stock of the Company.

Company.

The above dividends are payable on the 1st day of October, 1914, to Shareholders of record 15th day of September, 1914. The TRANSFER BOOKS will not be closed.

For THE CANADIAN BANK OF COMMERCE,
Registrars of the Canadian General Electric Company, Limited.

H. V. F. JONES.

Manager.

CANADA.

HEAD OFFICE: TORONTO.

TOTAL ASSETS : \$80,500,000

BIR EDMUND B. OSLER, M.P., President. W. D. MATTHEWS, Vice-President. C. A. BOGERT, General Manager.

LONDON BRANCH, 73 CORNHILL, E.C.

J. HAYDN HORSEY, Manager.

Canadian and American Dealers in Exchange. General Banking Business transacted. Information furnished regarding Canadian matters.

T^{HE} UNION BANK AUSTRALIA, Limited.

ESTABLISHED 1837. INCORPORATED 1830. Authorised and Issued Capital, £6,000,000.

Paid-up Capital, £2,000,000 together £3,960,000

Reserve Liability of Proprietors .. 4,000,000

Total Capital and Reserves £7,960,000

HEAD OFFICE: 71, CORNHILL, LONDON, E.O.
DRAFTS are granted on the Bank's branches
throughout the Australian States and Dominion of
New Zealand.
TELEORAPHIO REMITTANCES are also made,
BILLS are purchased or sent for collection.
DEFOSITS are received for fixed periods on terms
which may be ascertained on application.

UNION BANK OF CANADA. Incorporated 1865. Head Office, WINNIPEG.

London Committee; J. Leigh Wood, Esq., C.M.G Hon. Sidney Peel; F. W. Ashe, Esq.

The Bank having over 300 Branches to CANADA from Atlantic to Pacific, and Agents in all the principal Olties to America, has exceptional facilities for transacting a general Banking and Exchange business with Canada and the United States. Collections and Correspondence invited.

THE ANGLO-EGYPTIAN BANK, LIMITED.

SUBSCRIBED OAPITAL.....£1,500,000.

PAID UP, £500 COO. RESERVE FUND, £680,000.

BRANCHES: Alexandria, Cairo, Beni-Souef, Mansurah, Port Said, Tantah, Zagazig, Khartoum, Malta, Gibraltar, Paria.

BANKERS: The Bank of England, The London Joint Stock Bank.

The Bank transacts every description of Banking business in Egypt, grants Letters of Credit, and affords facilities to travellera proceeding to Egypt and elsewhere.

Deposits received for one year at 4 per cent. per annum.

On current accounts, Interest at the rate of 2 per cent. per annum allowed on minimum monthly balances provided they do not fall below the sum of

27 O emente Lane, Lombard Street, E.C.

THE COMMERCIAL BANKING COMPANY OF SYDNEY, LIMITED. Established 1834. Incorporated in New South Wales.

 Capital Paid np
 £2,000,000
 0
 0

 Reserve Fund
 1.730,000
 0
 0

 Reserve Llability of Shareholders
 2,000,000
 0
 0

£5,730,000 0 0

Drafts payable on demand and Letters of Credit on Australasia are issued by the London Branch. Bills on Australia negotiated or collected. Remittance cabled.

Deposits received for fixed periods at rates to be ascertained on application.

London Offices—

ondon Offices—
18 Birchin Lane, Lombard Street, E.C.
F. A. SORIVENER, Manager.

WHITELAW'S PHRASES FOR CODE TELEGRAPHY.

A Full Phrase Code on a new plan, neing up the last 500 millions of Whitelaw's 2,500 millions (2 full sets of 9 Figures) for Tables for Firm Offer and other Tabulated Business. and leaving

SPECIMEN COPY WILL BE SENT ON APPLICATION. The various selections of Artificial and Dictionary words and the Quotation Tables, now inng in use, continue as before, and have been duly cartificated by the International Examining Committee.

WHITELAWS, 39 Lombard Street, London, E.C. PALMER, HOWE & CO., Manchester.

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"The Canadian Newspaper for Investors,"

is the most widely read and influential financial paper in the Dominion. Its articles are written by men who know Canadian conditions thoroughly, and its forecasts are raliable.

The investor in any class of Canadian accurity, and thuse on the look-out for more advantageous investments for their capital, should study its columns regularly. It is an unexcelled medium for the announcements of Banks, Bond Houses, Financial Agents, Trust, Loan, Insurance and Real Estate Companies, Mining Equipment. &c., and all advertisements designed to reach the wealthy and infinential classes all over the Dominion.

THE INVESTORS' INFORMATION BUREAU

will give reliable and unbiassed advice by mail on any matter of investment interest free to subscribers.

Send 2 penny stamps for Specimen Copy.

GREAT BRITAIN and COLONIES 12s. 6d. per annum. FRANCE and other EUROPEAN COUNTRIES 16s. 6d. per annum.

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THE STOCK EXCHANGE.

Members of the Stock Exchange are not allowed to advertise for business purposes or to issua circulars to persons other than their own principale.

Fersons such advertise as Brokers or Share Dealers are NOT Members of the Stock Exchange or in any way under the control of the Committee.

Members issning Contract Notes are required to use such a form as will provide that the words "Member of the Stock Exchange, London," shall immediately follow the signature.

A List of Members of the Stock Exchange who are Stock and Share Brokers may be seen at the Bartholomew Lane entrance to the Bank of England, or obtained on application to

EDWARD SATTERTHWAITE,

Secretary to the Committee of the Stock Exchange.

Committee Room, Stock Exchange, London, E.O.

Committee Room, Stock Exchange, London, E.O.

PRUDENTIAL ASSURANCE COMPANY, LIMITED. HOLBORN BARS, LONDON.

INVESTED FUNDS EXCEED - £88,000,000 - £110,000,000 CLAIMS PAID

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Post Free, Inland 1/1. Abroad 1/6.

The Publisher,

51 Cannon Street, London, E.C-

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and Montreal: A. T. OHAPMAN, 2,407 St.
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HOLLAND.-J. H. DE BUSSY, Rokin 60, Amsterdam; GEBR. SCHRODER, Rokin 50, Amsterdam; P. NOORDHOFF, C Boteringestraat, Groningen.

SWITZERLAND.-ALBERT SCHMIDT, Bale.

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LONDON, SATURDAY, SEPTEMBER 19, 1914.

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The Money Market

Friday Evening, September 18, 1914.

Bank of England and Deposit Rates:-

			-DEPOSIT RATE	8
	BANK OF	BANKS	-DISCOUNT	Houses.~
	ENGLAND	SHORT		SHORT
DATES FIXED	RATE.	NOTICE.	CALL	NOTICE.
	%	%	%	5
September 17, 1914	_	21	21	23
September 4, 1914		3 *	3*	31
August 27, 1914	_	-	31	3
August 8, 1914	5	31	4	41
August 6, 1914	6	4	_	_
August 1, 1914	10	5°	5	51
July 31, 1914	8	4	41	41
July 30, 1914	4	2}	2	2
January 29, 1914	3	15	15	1
			_	

· Head Office and Metropolitan Branches only.

Discount Rates:-

Bank Bills

Trade Bills

		60 DATS. PER CENT.	3 MONTHS. PER ORNI.	4 MONTHS. PER CENT.	6 MONTHS
		3	3	314-1	31
***	***	_	5	5-1	5-1

B

MONEY.

The most inspiriting event in the Money market this week has been the manner in which the Treasury bills were disposed of on Wednesday. The total amount offered was 15 millions, and the applications totalled 47 millions, and there were the unusually large number of 281 applicants. In other words, even in this time of emergency the applications were more than three times the amount offered. Furthermore, the six months' bills were taken at £2 18s. 6½d. per cent., while the twelve months' bills were taken at £3 8s. 3½d. per cent. If we compare these figures with those that were placed in August, they will be seen to be highly satisfactory. Even in August the average price for six months' bills was £3 15s. 6d. per cent., while this month the average price is barely We have every reason to congratuover 27 per cent. late ourselves on such a result. Everybody knows what vast sums will have to be borrowed to finance the war, and yet before two months of the conflict have expired we are able to borrow at a trifle over 3 per cent. on the average of the whole 15 millions.

There are few countries which could offer such evidence of financial strength. It is all the more reason why our banks should do everything possible to make trade active, and to enable all enterprising persons to capture as much of the derelict trade as possible. But the figures cited above have another lesson, which is that money is becoming exceedingly abundant, that the confidence of the City is rising rapidly, and that the alarm which the sudden outbreak of war caused is quickly passing away. In further proof of all this we may observe that many persons who occupy most responsible positions in the City are now allowing themselves a holiday. Up to the present their true place was in the City, looking after their own business and the interests of the country. Now they feel that there has been so much improvement that they are justified in taking a short rest.

Furthermore, it will be observed that the rates of interest and discount in the Open market are steadily falling. A glance at the return of the Bank of England, which we publish elsewhere, will show the reader that it is not surprising that this should be the case, for the Bank of England now holds very nearly $48\frac{3}{4}$ millions sterling in gold. Remember that it does this although the Government has wisely earmarked a considerable amount of the metal against the notes issued by it, and although every country is doing its utmost to preserve what gold it possesses. In addition to this we would point out that the other deposits now exceed 135 millions. Is there any reasonable doubt, therefore, that apprehension is disappearing, that confidence is reviving, and that money is about to become plentiful and cheap?

The present condition of the International Money market illustrates in a striking way how greatly business in all its forms is affected by politics and the feelings they excite. Everywhere men engaged in commercial transactions, who have had long and varied experience and who are looked up to as pillars of the State, are holding a firm grasp of all the gold they possess, and are unwilling to engage in any kind of enterprise which might lead to the leaking away of any considerable portion of the metal. The gold is to all intents and purposes lying useless. It is, in fact, being hoarded, and the business of the world is being conducted by means of inconvertible paper. Yet these great merchants and manufacturers and financiers think they are displaying extraordinary wisdom when they sit upon their gold and endanger the activity of trade.

As we point out elsewhere, a Committee is sitting here in London to consider how best to finance the moving of the Egyptian cotton crop, because the Egyptian banks will not send gold, and the English banks will not enable them to do so. The Chancellor of the Exchequer has been kept busy ever since the war broke out in devising schemes for keeping trade going, because everybody lost his head and nobody was willing to engage in new enterprise. the United States, which is preserving strict neutrality, the Money market is as disturbed to all intents and purposes as it is in London, while the Stock Exchange there has also been closed. It is a picture which does not tend to raise one's estimation of the way in which business is conducted, nor to strengthen very much our confidence in the effects of experience. would naturally suppose that in such a grave crisis everybody would endeavour to reassure those who are timid and to keep business going as fully as possible. On the contrary, we find that the very people who ought to show the greatest calmness, and to set the best example, are those who are acting most timidly.

It is fortunate, in all the circumstances, that Nature is kind to us, and is offering a way of escape from our difficulties. Unfortunately, the Canadian wheat crop will not prove as good as it promised quite recently to be, but there is an exceptionally good crop in the United States, and also in Russia. news from India is most reassuring, and the prospects in Australia are likewise good. We have reasonable grounds for hoping, therefore, that the food supplies will not fail us, and that prices will not be excessive. If only, then, those who have the power of promoting trade will act with judgment and sound sense, we may hope that business will become better every day that passes, that all who are willing to work will find employment, and that wages will not be unnecessarily cut down. In many directions we are sorry to see people are economising to an extent that is to be reretted. One hears on all sides of employees being dismissed, of wages being lowered, and so on. who save in that way forget that they are increasing unemployment, that the unemployed will have to be supported in some way or other, and that the cares arising from a great war will be augmented by the suffering all round. Thrift is a most excellent thing where it is practised humanely and judiciously, but thrift inspired by mere fear is often exceedingly cruel.

The fall in the Open-market rate of discount, which has been in progress since the middle of August, does not appear as yet to have come to an end, for during the past week the nominal quotation for three months paper has declined from 33 per cent. to 3 per cent., and brokers who have taken bills at this rate have been able to sell them to the banks at a profit. The fall in the long bills has not been so pronounced, but they also have found freer takers. Money can scarcely be described as really much cheaper than a week ago, described as really much cheaper than a week ago, although it is nominally owing to the further reduction in deposit rates by both the banks and the brokers. A reduction in the official minimum on Thursday was hardly expected, although it was known that the bank return would be a good one. The joint-stock banks again took the unusual step of altering their deposit rates independently of any movement in the official minimum, and probably never before has the margin between bankers' deposit rates and the official minimum been as much as $2\frac{1}{2}$ per cent. Although the discount houses made a corresponding reduction and now give $2\frac{1}{2}$ per cent. and $2\frac{3}{4}$ per cent. for money at call and at short notice respectively the value of money throughout the week has been even lower. Brokers have been able to borrow over the night at under 2 per cent.

While the cheapness of money and the strong Bank return were given as reasons for a better demand for bills the weakness appears to have been checked to some extent by the rates at which the last issue of Treasury bills was disposed of, and also by the announcement that the India Government will take £2,000,000 off the market shortly by an issue of twelve months' Sterling bills. It is nearly three years since the last issue of India Sterling bills was made, and their reappearance at the present time is doubtless due to the fact that owing to present conditions it is impossible to make an issue of stock. Even another reason given by those who wanted to maintain rates was the fact that, owing to the unsettled condition of the foreign exchanges, the French Government were taking steps to negotiate two millions of twelve months' bills in this market bearing 5 per cent. interest.

DEPOSIT RATES.

Owing to the abundance of money, both the jointstock banks and the discount houses on Thursday reduced the rates allowed by them on deposits. As regards the former, the rate now allowed is 2½ per cent., against 3 per cent. which has been in force since September 4, while in the case of the latter the rate now allowed on money at call is 2½ per cent. and at short notice 23 per cent., against 3 per cent. and 31 per cent. respectively fixed on September 4. Recent fluctuations in deposit rates are clearly set out in the tabular statement on p. 587.

NEW BRITISH TREASURY BILLS.

The tenders on Wednesday last for £15,000,000 of Treasury bills resulted as to the £7,500,000 in six months' bills in applications for £24,561,000. Tenders at £98 9s. 8d. received about 27 per cent.; those above in full. The average price realised was £98 10s. 8.725d., equal to an average rate of discount of £2 18s. 6.55d. per cent. With regard to the £7,500,000 of yearlings, the tenders amounted to £22,487,000, and applicants at £96 4s. 11½d. received about 1 per cent.; above in full. The average price of £96 11s. 8.42d. secured equals an average rate of discount of £3 8s. 3.58d. per cent.

British Treasury Bills.

Date of			Duration	Amount	Date of	Aver	Rate of
Maturity		Amount	Months	Tendered	Issne		ount %
		£		£		£	
Nov. 29, 1914		1,500,000	6	3,922,000	May 25, 1914	2 10	10:56
Dec. 20, 1914	***	1,000,000	. 6	1,814,100	June 16, 1914	2 0	
Jan. 14, 1915	***	2,000,010	5	3,378,000	July 9, 1914	2 10	
Feb. 22, 1915	•••	15,000,000	6	42,115,000	Aug. 19, 1914	3 13	
Feb. 28, 1915		15 000 000	6	40.195,000	Aug. 26, 1914	3 15	
Mar. 19, 1915	***	7,500 000	6	24,581,000	Sept. 16, 1914	2 18	
Sept. 19, 1915	***	7,500,000	12	22.487,000	Sept. 16, 1914	3 8	
		7,100,000	Not issu	ed by publi		•	. 000
Total		60 000 000					

Total ... 58,600,000

INDIA STERLING BILLS.

TENDERS will be received at the Bank of England on Wednesday, September 23, for India bills to the amount of £2,000,000 to provide funds for capital expenditure on railways in India and for other purposes. The bills will be dated September 28, 1914, and will be payable at twelve months after date-viz., September 28, 1915.

BANK OF ENGLAND.

Thursday's return showed a further reduction of £3,131,000 in the "other" securities, making a diminution of more than £8,000,000 in a fortnight and a total reduction in the Bank's portfolio in the fortnight of £10,384,000. Although the market has had to pay off £10,354,000. Atthough the market has had to pay off this large amount of indebtedness to the Bank the bankers' balances or "other" deposits stand at the record figure of £135,042,000. The increase shown in Thursday's return was £4,338,000, chiefly due to Government disbursements. The public deposits were reduced by £5,763,000, making a decline of over £10,000,000 for the fortnight, beside which there was

an increase of £1.811,000 in the reserve. In spite of the further earmarking for special purposes the Bank received £1,222,000 in gold from abroad, and only lost about £10,000 in coin for the country. As there was a further contraction of about £600,000 in the note circulation, which has now been running down steadily for four weeks, the total reserve was raised from £30,737,000 to £32,548,000, and the proportion of reserve to liabilities is slightly higher again at 21.18 per cent.

At the general court of the Governor and Company of the Bank of England held on Thursday the Governor, Mr. Walter Cunliffe, stated that the profits for the half-year to August 3I amounted to £691,794, making the "rest" of that day £3,707,638, out of which it was proposed to pay a dividend of 5 per cent., less income tax. A similar distribution was made six months ago, thus making 10 per cent., less tax, for the past year, in comparison with annual dividends of 9 per cent., free of tax, for several previous years.

MONEY IN NEW YORK.

Some real progress has been made during the past week in improving the financial position in New York. Not only have negotiations been concluded by which the short indebtedness of New York City will be financed, but steps have been taken to prepare for a resumption of more active business in exchange. More gold has been placed in Ottawa, and exchange upon London has declined appreciably. So long as there are Clearing-House certificates in existance the publication of the returns of the Associated Banks is being withheld. Taking the total returns of both the trust companies and the banks the last figures show some improvement. The loans, it is true, are nearly £54 millions higher, but the reserves have increased by more than £11 millions, so that in spite of another addition of £31 millions to the deposit liabilities, which now exceed £384,000,000, the deficit in the reserves has fallen from £7,426,000 to £7,014,000.

POSITION IN INDIA.

THE demand for Council Bills upon India is improving weekly. On Wednesday last 10 lacs were again offered, while 73 lacs were applied for and allotted, which compares with only three lacs in the previous week. The minimum rates were the same as previously. Whilst the demand for bills upon India is gradually increasing, the reverse sales of bills upon London are diminishing. The sales on Thursday last amounted to £335,000 only, as compared with £360,000 the previous week. The feature about Thursday's sales was the large proportion of telegraphic transfers, the relative proportion of the sales being £175.000 in bills and £160,000 in transfers.

The following are the minimum Rates of Discount current in India:-

Bombay ... 6 per cent. (Aug. 20, '14) | Bengal ... 5 per cent. (Aug. 7, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last, September 16, are :-

	BILLS			EGRAPHIC T			
Rate.	Tendered.	Accepte	d	Rate.	Tendered.	Accepte	d.
1. 6.	Rs.	Re	96	s. d.	Ra,	Ra.	*
1 311	15 029 4.90,000	15,029	100	1 311	2,70 000	2,70,000	100
1 3 15	4,50,000	4,90 000	100	_	_	-	_
Total	5,05.029	5,05,029	100	Total	2,70,000	2,70,000	100
Grand '	Total Re.,	ffered. 10,00,000	***	Tend Rs. 7.7		Accepted Ra. 7,75,028	

The Amount of Drafts disposed of and the Minimum Rates obtained were as follows:-

		Re.		Minimum.			Transfers.
Bombay		4,00,000	1/3 9 37	1/3;1-12	_	_	_
Caloutta	***	_	-		2,70,000	1/3.963	1/321
Madrae		1.05.020	173-041	3 (73) 15			

From April 1 to Sept. 15 inclusive the Council have granted remittance for Rs. 5 41.79.832, realising £3,615,853 Up to Sept. 18 of fast financial year the total fills and Transfers sold was Rs. 13,24 69,721, realising £8,852,127. The total sales for the week ended Sept. 15 amounted to Rs. 3,33,500, realising £22,173. The amount to be offered for tender next Wedne-day will again be 10 lacs.

The following are the details regarding the sale by the Government of India of sterling bills and telegraphic transfers payable in London:-

				Tenders	Tenders	Amount
				Invited	Received	Accepted
				£	£	£
Septem	ber 17	***	•••	1,000,000	335,000	335,000
31	10	***	***	1,000,000	360,000	360,000
- 11	3		***	1,000,000	474,000	474,000
Angust	27	***	***	1,000,000	538,000	538,000
27	20		•••	1,000,000	632,000	632,000
21	13		***	1,000,000	813,000	813,000
,	8	***	***	1,000,000	1,091,000	1,000,000

SILVER.

NOTWITHSTANDING currency requirements, not only for this country but also for America, the price of bar silver has been weak, showing to what extent the market is dependent upon the Eastern demand. Owing to the absence of Eastern support, the spot price, which left off last week at 25%d., had fallen by Tuesday to 23 ad. Since then there has been a slight recovery to $23\frac{13}{6}d$. per oz., showing a net fall of $1\frac{3}{8}d$. on the week.

	Sept. 11	12	14	15	16	17	18	
London	25 & d.	25	249	23/8	241	24	23-3	
Exchange	1/3/5 U	arecelve	d 1/3/3		1/3/3			

Stock Exchange.

CONSOLS.

Settlement | Wed., Aug. 26 | *Thurs., Aug. 13 Days.

Thurs., Aug. 27

* Deferred to October 14 for both General and end-August Consols Settlements.

July 30. Bank of England rate to 4 per cent.

,, 31. Bank of England rate to 8 per cent.

Paris Bourse settlement deferred to August 31.

London and New York Stock Exchanges did not

l securities and Consols settlements deferred to August 27 and beginning of General

September.
Aug. 1. Bank of England rate to 10 per cent.

Bank of England rate to 10 per cent.

Bank Holiday extended to August 6 inclusive.

War declaration Germany and England.

German Reichstag authorises extraordinary expenditure of £265,000,000, suspends the 5 per cent. tax on excess circulation, authorises Imperial Bank to discount bills with only one signature, makes all Imperial paper legal tender, suthorises Government to close bargains at prices the Government will fix. and grants advances on to will fix, and grants advances up to £75,000,000 on German stocks and shares and goods of non-perishable nature, and one-half or one-third of assessable value on

one-half or one-third of assessable value on trade stock and industrial products placed under seal. (See Times of August 10, p. 5.)

6. British moratorium of month to September 4.

7. Banks reopen and issue of £1 Government (Treasury) notes (Currency and Bank Notes Act, 1914). Banks empowered to borrow Currency Notes from Government up to 20 per cent. of their liabilities on deposit and current account. current account.

Current account.

Bank of England rate to 5 per cent.

Bank of England rate to 5 per cent.

General securities and Consols settlements on London Stock Exchange further deferred to September 14 and September 7 respectively.

German branch banks in London permitted to 12. General resume business.

13. Government guarantees bills of exchange discounted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

Provision for paying Rand mining companies' dividends.

dividends.

19. Issue of £15,000,000 six months' Treasury bills.

20. Action of Continental banks in reducing their official rates. France 6 to 5, Holland 6 to 5, Norway 6½ to 5½.

21. News of entry into Mexico of General Carranza.

26. Issue of £15,000,000 six months' Treasury bills.

Parliament approves measures for increase of Government (Treasury) certificates and notes.

27. Ditto as to a War Loan Bill, also leniency to debtors.

1. Royal Proclamation of the British moratorium being extended to October 4.

4. Further deferment of Stock Exchange Settlements; Consols and General to October 14.

5. Government action to assist acceptors of bills 10. £1,000,000 Metropolitan Water Board six months' bills to replace existing issue.

11. Issue of £15,000,000 Treasury bills, as to half six months and the other half twelve months. German 5 per Cent. Treasury Bond Five-year Loan. £50,000,000 5 per Cent. Treasury Bonds (five years). Also an unstated amount of 5 per Cent. Ten-year Bonds. Bonds (five years). Also an unstate amount of 5 per Cent. Ten-year Bonds.

14. Stock Exchange Committee confirms resolutions:-

That no member shall do a bargain or negotiate a purchase or sale whether between

members or non-members in

British, Indian and Colonial Government Securities,

County, Corporation, Public Boards,
Provincial (British, Indian and Colonial),
Colonial and Provincial Guaranteed and any
'Trustee' Securities

at a less price than the lower of the prices quoted in the subjoined List (of 800 to 900 securities, copy of which can be obtained at the Secretary's Office, and vide Daily papers of September 15).

That a dealer who has sold securities shall satisfy brokers' limits or orders before selling such securities off his own book or undoing his bargain with a fellow-dealer.

bargain with a fellow-dealer.
"That all bargains in securities for which prices have been fixed shall be for cash, and no time bargains or options shall he allowed.'

(Also see War Chronology, page 615.)

Friday Evening.

REFERENCE is made in the Chronology above to the issue on Monday, September 14, of an official announcement by the Stock Exchange Committee. Though the Stock Exchange remains closed, the position presented is rather an anomalous one, as the effect of the announcement, apparently, is of the nature of an authorisation to Stock Exchange members to effect transactions for cash and for cash only. But in the schedule of about eight or nine hundred securities that accompanied the notice on Monday last quotations are given, and it will be noted that no member of the Stock Exchange is permitted to deal at any price outside those given. For instance, transactions in Consols for cash are restricted to a minimum of 68½ and a maximum of 69½, and dealings during the week have been arranged within that margin. On the success of the Allies business was done on Tuesday morning at about the level of 691, but the bulk of the business after the first start was about the region of $68\frac{a}{4}$. Stock Exchange opinion generally is very divided as to the wisdom of the step which the Committee have taken.

It appears to be understood, though we gather there has been no official representation to back up the assertion, that the inquiries recently made by the Stock Exchange Committee from the members of that institution as to the extent of their borrowings from banks and other institutions has been found to aggregate about 80 millions. We mention this figure with all reserve, and it is preferable, before anyone forms any conclusion, that a definite official announcement should be awaited.

All through we have had the belief that the open commitments in respect of the carry-over at the end of July, and the business done afterwards up to and inclusive of July 30, were nothing like the dimensions popularly supposed to be the case. The volume of business done while the markets were crumbling away right and left was very greatly restricted as a consequence of the disinclination of dealers, knowing that the trend was all one way, to make prices. They the trend was all one way, to make prices. drastically marked down prices, and where prices were mentioned they were generally as a basis for entering into negotiations. Apparently the volume of transactions for the new account was not of such large extent prior to July 31 as popularly believed in.

We take it that the Committee at the present time has the information as to the extent of the account open as well as the amount of loans outstanding. It is to be recognised that as matters now are the moratorium staves off difficulties, but it does not remove them. The conviction is held that the war will end the fear of political complications that has hung over the markets for years past, and that the conclusion of peace and the abolition of militarism and its crippling influence would mean a rebound in markets in several directions indeed, to higher prices than those prevalent before the outbreak of the war. If, therefore, both in respect of loans and settlement of contango business and new bargains prior to the closing of the Stock Exchange, means can be devised for leaving matters in statu quo until peace is restored there would be no wholesale ruin, such as would occur were a compulsory settlement enforced in a time when prices are no criterion of intrinsic value.

Since the closing of the "House" the cash transactions entered into by arrangements effected at the offices of members or in the street do not appear to have been on any appreciably large scale. In the main business is for account of what may be described as bargain-hunters, who, having a few pounds for which they have no immediate requirement, have been investing in small purchases. Perhaps the most active market for the time being is that for Home Railway securities. In some of the industrial sections the small investor has made his appearance, picking up shares of armament, oil, &c., companies, and a fair number of small purchases have also been effected of mining shares, principally gold shares.

There have this week been announced three dividends of interest. Armstrong, Whitworth and Company declare the same interim rate of 10 per cent. upon the Ordinary shares as a year ago. Such dividend is on an increased amount of capital. Cammell, Laird will pay interim dividends on the Preference and Ordinary shares of $2\frac{1}{2}$ per cent. The Birmingham Small Arms Company, in addition to its Preference dividends, announces a dividend for the half-year on the Ordinary shares of 2s. plus a bonus of 1s. per share, making altogether 15 per cent. for the year, the same as for the previous year.

AMERICAN RAILWAY RATES.

Turs week the Eastern railroads of the United States have petitioned the Interstate Commerce Commission to grant a rehearsing of the application for a 5 per cent. advance in freight rates, in which they were only partially successful at the first hearing. This decision on the part of the railroads follows closely upon a conference held at Washington last week between President Wilson and a committee of railroad presidents consisting of Mr. Frank Trumbull, Chairman of the Chesapeake and Ohio and of the Missouri, Kansas and Texas lines; Mr. Samuel Rea, President of the Pennsylvania Railroad; Mr. Daniel Willard, President of the Baltimore and Ohio; Mr. Fairfax Harrison, President of the Southern; Mr. E. P. Ripley, President of the Atchison; and Mr. Hale Holden, the new President of the Burlington. Mr. Trumbull acted as Chairman of the Committee. It will be remembered that on August 1 the Interstate Commerce Commission announced its decision regarding the application by the Eastern railroads for an increase of 5 per cent. in freight rates, and granted small increases only in certain sections of the country and in only a limited number of commodities, while in other sections no rise in rates whatever was conceded. In view of the heavy burdens placed upon the railroads in recent years for which no compensation has been forthcoming, the railroads felt they had gained little by their application to the Commission. Now that the war has broken out and that the companies are experiencing a heavy fall in gross revenue in consequence thereof, as well as extreme difficulty in meeting the immense amount of obligations maturing in the near future, it is felt that steps should be taken by the Administration of the United States to come to the aid of the railways, upon the prosperity of which so many of the important industries of the country largely depend.

Interest in New York is now naturally centred

Interest in New York is now naturally centred upon the outcome of the appeal to the Interstate Commerce Commission. The general impression seems to be that the Commissioners may decide at an early date to reopen the case without delay, and that the railways will be able to present a strong case in view of the various new factors and circumstances that have arisen since they prepared their evidence in the autumn of 1913. It is certainly to be hoped that, if the Commissioners agree to a rehearing, no unreasonable delay will occur before their judgment is rendered, in view of the present state of affairs, for upon their decision depends so much that is vital to the prosperity not only of the American railroads, but of the United States generally.

SOUTHERN RAILWAY.

THE directors of the Southern Railway have postponed until next month taking action on the question of dividend on the Five per Cent. I'referred stock. This decision cannot at present he taken as indicating either the suspension of, or a delay in, paying the dividend. Usually the directors meet in the week corresponding to that just closing to consider the question but such dividend is not paid until the close of October, so that the distribution decided upon a month hence could probably be made as usual at the close of Octo-The reason given for postponing action on the dividend is the disturbance of the Southern Cotton markets resulting from the war. Probably no railway in the United States is more closely associated with the cotton trade than the Southern, the prosperity of which has been in no small degree due to the steadiness until recently of the price of cotton. Although not so profitable a period as 1912-13, the year 1913-14 has been quite satisfactory, the profits for the former year having been equal to the full dividend on the Preferred stock and to 3.4 per cent. on the Common, against a shade over 2 per cent. earned on the Common in 1913-14.

NATIONAL RAILWAYS OF MEXICO.

Whilest the meagre information to hand concerning railway affairs in Mexico is rather disquieting, the bondholders and noteholders of the National Railways of Mexico should not be unduly alarmed by the announcement this week that the Carranza Government has seized that undertaking. Reports to hand further state that the road will be known in future as the Constitutionalist Railways of Mexico, and that all the operating and other officials have been expelled, their places having been filled by employees of the Constitutionalists. According to Reuter's New York

THE NATIONAL MUTUAL LIFE ASSURANCE SOCIETY (of London). Funds, £3,097,002.

BONUS 36/-

per cent. per annum on sums assured and existing bounses.

The most profitable policy is that which gives the best return having regard not only to the bonuses added but also to the rate of premium charged.

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correspondent, this action on the part of the Constitutionalists is to be the subject of an official complaint in Washington. Beyond this practically nothing is known on this side at the moment concerning the railway position in Mexico, and until further data are available it is impossible to appreciate the action of the Constitutionalists in this direction. The National Railways is a Mexican undertaking controlled by the Mexican Government through ownership of almost the entire amount of Common stock and large holdings of Preferred stock. Practically all the bonded capital has been supplied by the investors of the United States, the United Kingdom, and of European countries, and it seems inconceivable that the Carranza Government, or whatever party is in power, would fail to meet interest obligations on the bonds and notes. When the country eventually settles down—and it is earnestly trusted that such will soon prove to be the case—considerable additional capital will be required by Mexico, and unless the Government fulfils its obligations investors will hesitate before placing their savings in that country.

ALABAMA, NEW ORLEANS, **TEXAS** AND PACIFIC JUNCTION RYS. CO.

THAT the dividend of this Company to be paid out of the income of 1914 will be considerably lower than that paid in March last out of the income of 1913 is plainly evident from the distributions that have recently been declared by the three small railway undertakings, operating in the Southern portion of the United States, which it owns and controls by the ownership of almost all the outstanding capital. The fiscal year of these three railways ends June 30, and any dividends for that period are paid annually in September. Of the three companies, the Alabama and Vicksburg has made no change in its distribution. which remains at 7 per cent. on the Common stock. In the case of the New Orleans and North Eastern, however, the dividend on the Common has been reduced from 5 per cent. to 1 per cent. and as the holding Company owns \$5,336,300 of the stock its income from this source will be approximately £42,000 lower. Further, the Vicksburg, Shreveport and Pacific Railway, while paying the full dividend on its Preferred stock, is not making any distribution this year upon its Common, on which it paid 2 per cent. a year ago. The holding Company by ownership of \$2,773,500 of Vicksburg stock thus loses on this account a sum of about £11,000. Interest is also held in the South Western Construction Company, which in turn owns the capital stock of the Cincinnati, New Orleans and Texas Pacific Railway, and the extent to which income from that source may be affected will depend upon the next dividend payment of the Cincinnati Company towards the close of the year. However, as the position stands at present there is an apparent reduction of £53,000 in the income of 1914, and inasmuch as the profit available for the holding Company's Six per Cent. Preferred "A" stock last year was £65,000, the amount available for dividend in March next will be only about £12,000, a sum not quite sufficient to pay 1 per cent. upon the £1,500,000 of Preferred stock. That the reductions in the dividends of the subsidiary undertakings have had to be made and that the income of the holding Company has been so considerably reduced are not due in any way to poor earnings, the receipts for the past year having been somewhat better than those for 1912-13. The reason lies in the direction of expenses, more especially for maintenance and hire of equipment. expenditures under this head having been unduly swollen by reason of the necessity of the companies to comply with requirements to replace existing equipment with all will be maintained, unless, of cours steel cars. This work is being proceeded with apace in a manner at present unforeseen.

and will eventually be completed. Until the work has been accomplished the Company can scarcely be expected to be in a position to pay the full dividend on its Preferred stock, while the question of dealing with the arrears of dividend, amounting to about £17½ per £10 share, must also be deferred.

OTTOMAN RAILWAY FROM SMYRNA TO AIDIN.

Owing to the European war and the consequent unsettled position of affairs in the Ottoman Empire the Council of Administration of the Ottoman Railway from Smyrna to Aidin have decided to make no interim distribution in respect of the past half-year. The six months ending with June is the lean period of the year and usually the Company barely earns its fixed interest charges. Twelve months ago, for instance, the net revenue balance amounted to only £69,769, whereas interest charges called for a sum of £73,546. Thus there was a deficit for the half-year in earning fixed charges of £3,777. Of course, this is more than made good in the December period, when the whole of the profits are earned. In the past six months the Company has been exceptionally prosperous, having earned a profit in excess of charges of no less than £37,109, and after paying the dividend on the Preference shares there is a balance for the Ordinary of £28.109. This is more than sufficient to provide the usual interim dividend at the rate of 4 per cent. per annum, and but for the outbreak of war such a distribution would doubtless have been made. The balance brought in from 1913 was £75,860, and the balance now carried forward is therefore raised to £98,463. The excellence of the half-year's results will be appreciated from the following comparison:-

	June I.	Half-Year.		
	1913 £	1912 £	Inc. or l	Dec.—
Gross earnings	197,938	148,748	+49,190	+33.0
Expenses	86,420	79,009	+ 7,411	+ 9.3
Ratio	(43.66)	(63.13)	- (9.47)	
Net earnings	111,518	69,739	+41,779	+60.0
Miscellaneous	98	30	+ 68	_
Net income	111,616	69,769	+41,847	+60.0
Fixed charges	74,507	73,546	+ 961	_
21202 0202500				
Profit	37,109	Loss 3,777	+40,886	_
6% dlv. on Pref. shares	9,000	9,000	_	_
Profit for Ordinary	28,109	Loss 12,777	+40,886	_
Ordinary dividend	Nil	19,887	-19,837	. —
Rate per cent.	_	(4 %)	_	_
Balance	28,109	Dr. 32,664	+60,773	-
To sessorale	5,506	5,506	_	
To renewats ,				
Balance (Cr. 22,603	Dr. 38,170	+60,773	_
Brought forward	75,860	74,704	+ 1,156	-
Carried forward	98,463	36,534	+61,929	
	20,100	25,00	2,000	

It is, of course, impossible to foresee even approximately the outcome of the current half-year under the abnormal conditions now obtaining. But assuming that the Company is able to maintain its profits for the six months at the level of the December half of 1913 the balance available for the Ordinary in the current year would amount to no less than £124,000, a sum equal to a dividend of about 12½ per cent. on the shares. Last year, it will be recollected, the profit for dividend was £83,200, or sufficient to have paid 8½ per cent. on the shares. In consequence of this excellent showing the distribution was raised from 5½ per cent. to 6 per cent., the sum of £22,385 was placed to reserve, renewals. &c., and the carry-forward raised to £75,860. It will be appreciated, therefore, that a heavy falling off in revenue could be witnessed before a reduction in the dividend was inevitable. Whilst, as we have said, it is quite impossible to calculate the results for the current half-year, it is more than probable that last year's dividend of 6 per cent. will be maintained, unless, of course, the war develops

Established 1885.



Established 1885.

GENERAL

ASSURANCE CORPORATION, Ltd.

ASSETS EXCEED

£2,500,000 £7,000,000

All classes of Insurance transacted.

Chief Offices:—General Buildings, Perth, Scotland.
General Buildings, Aldwych, London,
F. NORIE-MILLER, J.P., General Manager.

HARRY VARDON on Tobacco.



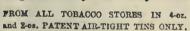
South Herts Golf Club. Totteridge, Landon, N.,

Personally I prefer an all Virginia Tobacco and like nothing better than Players Nany Cut-

Beautifully
Cool and
Sweet
Smoking.

PLAYER'S NAVY CUT DE LUXE

A development of the original Player's Navy Cut.





Mining Topics.

We present below tables of prices on the London Stock Exchange of shares of leading diamond, gold, and base metal producing companies, giving the "making-up" prices of both the mid- and end-July accounts, and the nominal quotations at the close of the markets on July 30, the last day when the Stock Exchange was open. It is to be recalled the differences in prices at July 30 and the making-up prices of July 24 arose from no discovery of demerits in the nature of the securities, but from the spasm brought about by the war declarations. The acute position put an end to any idea of buying, and with no buyers around and with nervous people seeking to close their commitments and to effect realisations of securities held, the marking down of prices must not be taken as

indicative of the extent of business. The volume of transactions, indeed, is represented by those in a position to be able to speak with knowledge to have been

very small. Speculations open at the time of the war crisis in the great majority of cases were on an extremely small scale. For quite two years past events had been of such disquieting character as to deter the usual trend of speculators to dabble in the Stock markets, and the volume of speculative account carried over at each settlement had been constantly shrinking in the Mining department. Prior to the débacle prices of several shares were estimated by experts as much undervalued; not invariably so, however, for in some securities of international character speculations for the fall are known to have been kept open. Further speculation for the fall occurred in July in De Beers, Rand Mines, Modders, and some of the deep-level Rand mining shares, and also in Rio Tintos. In such class of free-market securities late in July the extent of speculation for the fall was greater than the small extent of open speculation for the rise. One or two of the Eastern Rand companies' shares, and also here and there Russian copper companies' shares, had been speculatively bought on the prospects as they were prior to the war chaos. To some extent the latter category of shares was doubtless sought to be disposed of in London on account of Continental holders. But attention has to be given to the fact that, apart from the influence of the war on individual securities, the intrinsic merits of mines of approved or promising character are but little affected. There are some exceptions in respect of mines producing base metals. With gold mines the outlook is in general of continued effort to increase output. We reiterate our opinion that those persons who are not under the necessity of selling for eash requirements will be well advised to refrain from doing so at anything like what is understood to be the current level of prices.

	Make-up Mid-July	Make-up End July	Closing, July 30
De Beers Deferred	16/1	151	131
Jagersfontein	43	311	31
Premier Deferred	711	71	6
	- 10	- 2	
Brakpan	221	221	21
City and Suburban	23	2	2½xd
City Deep	3	31	24
Consolidated Langlaagte	12	1 / 1	11
Crown Mines	618	51	5 8
East Rand Proprietary	13	125	11
Geduld	11	$1\frac{25}{37}$ $1\frac{7}{39}$	7
Government Areas	13	17	1
Meyer and Charlton	5∤₹	53	43
Modderfontein	135	131	11
в и	4 %	44	31%
, Deep	$2\frac{27}{33}$	2 \$	23
Nourse Mines	18	13	11
Randfontein Central	\$2	27 32	11
Rohinson Deep	18	112	lxd
Rose Deep	2 8 2 3 2	21	11
Van Ryn	38	211	$\frac{2\frac{1}{3}}{1}$
,, Deep	211	211	1 § 1 §
Village Deep Witwatersrand Deep	237		2 2 2 2
Witwatersrand Deep Gold (Knights)	3,%	23 3 1	21
,, Gold (Amguss)	018	018	m2
Central Mining	81	72	6xd
Consolidated Gold Flelds	24	2 5	148
Johannesburg Cons. Invest	19/9	19/0	16/6
Rand Mines	61	518	42
	- 6		•
Chartered	17/9	18/0	13/3
Cam and Motor	20/3	19/8	16/6
Globe and Phoenix	121	131	1 % xd
Gold Fields Rhodesian	12/3	10/9	9/0
Lonely	13	14	14
Shamva	28	27	13
Tanganyika	23	1 33	13
Call Cart Amalanantal	99	10	
Gold Coast Amalgamated	52	18	素
Prestea A	33	T. S.	18
Taqnah	- 8	4	11
Golden Horse-Shoe	21	2}	21
Your as bone is	21	21	2 and
Ivannoe	22	44	milian
Alaska Treadwell	83	8,5	8
Mexico El Oro	41	475	43
	8		

Kirkland Proprietary Tough-Oakes	•••	Make-up Mid-July 314 s/s	Make-op End July 3 H 1 Tr	Olesing July 30 $2\frac{1}{2}$
Champion Reef		11/0	10/9	10/6
Mysore	•••	423	436	4
Amalgamated Zinc Broken Hill Proprietary		28/0 36/0	28/0 33/6	25/0 30/0
" Block 10		31/9	29/0	26/3
" North	***	53/0	51/0	45/0
Zinc Corporation	•••	9 19/0	8 11 16/3	7 1 16/0
Kyshtim	•••	21	211	17
Lena	•••	$2\frac{1}{4}$	115	11/2
Russo-Asiatic	• • •	8	73	41
Spassky	• • •	2{}	2,5	13
Tanalyk	***	4	38	24
Anaconda	•••	6,9	53	5
Mount Elliott	•••	27	211	2,2
Mount Lyell Mount Morgan	•••	23/9 53/9	23/6	$\frac{1}{3^2}$
Oteni	•••	53 53	$\frac{2\frac{21}{32}}{4\frac{1}{4}}$	2½ 4½
Dia Minta	***	69	61	53
Utah	•••	12	113	10
00000 000	***		8	

A correspondent associated with an important mining company demurs at our remarks last week upon Rand labour, and calls our attention to the fact that a large majority of the Rand whites in the troubles of July last year acted with the greatest loyalty. We quite recognise the pertinency of his remarks, but apparently he overlooks our use of the word "labourers" instead of employees. We advisedly used the first expression, for the defections were on the part of a section of whites who, from their point of view, acted with loyalty to their unions. They sought, however, to coerce comrades into an unreasonable course of conduct, being largely misled by ignorant agitators who acted as traitors to the true interests of their class.

Beyond the dividend announcements of American copper companies that we referred to last week, (p. 558), we have to record that the Calumet and Hecla declared no dividend. The Utah Company, however, has announced the usual quarterly distribution of 75 cents. The curtailment of output by the principal American companies is reported to be near to 30,000,000 lb. per month, or a rate of, say, 161,000 tons per annum.

Shamva.—Issued capital £600,000.

	Tons	Value	Per	Ex-	Per	Profit	Per	Price cf
1914	Crushed	£	Ton	penses*	Ton	£	Ten	Share
Feb	18,078	5,461	_	-	-	_		21
Mar	31,855	14.233	_			_	_	215
Apr	39,012	27,412	14/1	15,280	7/10	11,200	5/9	23
May .	46,730	22,489	9/8	17,489	7/6 -	5,000	2/2	213
June.	46,787	28,561	12/2	17,705	7/7	10,856	4/7	25
July .	50,623	33,455	15/2	19,851	7/10	18,604	7.4	17
Aug	. 47,718	31,233	13/1	18,160	7/7	13,123	56	_
			Inclusiv	e of royalt	٧.			

Milling was suspended for the first two weeks of September owing to accident to gravity hoist.

While there are vicissitudes in the direction of extraction value per ton treated, it is gratifying to observe that the record of costs per ton for the past six months has averaged distinctly under Ss. per ton.

Wolhuter. - Recent developments as under:

West Section	East Section-
Stope	Stope
Sampled Width	Sampled Width
Year ends October 31' Feet Inches Value	Feet Inches Value
12 months, 1909-10 4,218 50 7 24/8	4.587 50.2 33/1
, 1910-11 5.097 47.0 23/4	5,444 47.0 30/7
1911-12 5,071 50.6 23,2	3.449 48.9 31/10
1912-13 5,114 51.1 20/10	3,551 52.0 29,4
Apr. qr 1,174 55.6 33/7	2,369 51.4 20/0
July qr 1,647 55.3 27/7	2,815 {0.9 18/3

BROKEN HILL'S ZINC CONCENTRATES TREATMENT.

In our issues of August 8 and 15 we mentioned the fact that the Broken Hill lead and zinc mining industry would be affected by the inability of Germany to accept delivery of and smelt the very large quantity of concentrated ores usually obtained from the Broken Hill mining and treatment concerns, and we stated that steps will have to be taken for expanding smelter accommodation in this country. In regard to zinc smelting a move is already being made. From the current number of the Mining Magazine we note that the Zinc Corporation of Broken Hill, in conjunction with the Burma Corporation, is making arrangements to erect a zinc-smelting plant. Our contemporary states that Mr. T. J. Hoover, who is a director of both the before-mentioned concerns, is in America to secure the necessary skilled labour, and American and Belgian workmen have been engaged. As regards money, our contemporary proceeds, "we understand that the leaders of the galvanized iron industry are eager to see zinc-smelting firmly established in this country and are prepared to furnish capital, a sufficient amount of which, however, is already at the disposal of the Zinc Corporation, as soon as the moratorium is lifted." The Zinc Corporation is one of the largest producers of zinc concentrates on the Broken Hill field, and its future prospects as regards output are very good, inasniuch as its South Blocks mine contains a solid zinc ore body, in addition to which the Company has large quantities of untreated zinc tailings. The Burma Corporation is a big affair, as yet only in the initial stages of development, with strong indications that the mines contain very large and rich zinc-lead and lead-zinc ore bodies.

ZINC CORPORATION.

A CIRCULAR issued late in the week announces that in consequence of the war the Corporation is unable to sell its zinc concentrates to the smelters in Germany. and, as regards lead concentrates, the market for lead being disorganised and restricted, the Broken Hill Proprietary, the buyers of the concentrates, are not operating their smelters. Under these conditions the directors regret it is not possible to earn dividends. At the commencement of the war the Company's zinc concentrator was shut down. The lead concentrator was continued in operation mainly to afford as much employment as possible for labour, but unless the concentrates can be sold it is impossible to continue running this plant either. Negotiations for combina-tion between the leading companies are proceeding with a view to continuing the mines in limited operation on joint account, but nothing has yet been agreed to. We refer elsewhere to the fact that the directors of the Corporation are considering the advisability of erecting their own zinc smelters in this country. The circular states that the chief difficulty in this respect is the size of the works required and the corresponding amount of capital requisite for their construction and

Burma Corporation.—Cabled advice dated September 15 states that drill hole No. 4, measured along the dip, cut ore at 100 feet, and the ensuing 65 feet of the core showed the following values:—

				Silver	Lead	Zinc
				Oz.	%	10
For 35 fe	 ***	***	***	 18	17	10
1 30	 			 45	35	30

The bottom of the hole is still in high-grade ore. It is further advised that cross-cuts at 67 feet down the internal shaft from the 171-foot or lowest level disclose the following values:—

45 feet	***	***	•••		0.04	•••	Oz. 22	% 25	34
3 5 ,,	•••	***		•••	***	***	8	12	8

At 86 feet the ore is mixed, but this is described as normal according to ore disposition. Owing to disorganisation of cable facilities there had been no information received for six weeks prior to the last advice. Up to July 28 the showings in the internal shaft were as under:-

Internal Shaft from 171-Foot Level.

Silver Lead	Zino
Oz. %	%
At 11 feet down 15 20	43
,, 16 ,, ,, 23 31	35
, 21 ,, ,, 19 22	42
,, 26 ,, ,, 25 32	28
,, 31 ,, ,, 7 101	26

It will be noticed that the internal shaft had to July 28 been sunk to 31 feet only, while the latest advice is that cross-cuts have been put out at 67 feet. Mail advices will have to be awaited to see whether between 31 feet and 67 feet the internal shaft was in ore or not. Information as to the location of the bore hole No. 4 will also, no doubt, be forthcoming later on, but in any case it is apparent that the initial indications of large and rich lead-zinc-silver ore bodies are being borne out by current developments.

TAQUAH.

For the year to June 30, 1914, it has to be borne in mind that the Company, through troubles with the power plant, had its working operations considerably interfered with for practically half the period. Nevertheless, it was able to deal with 58.746 tons, as against 61,607 tons in the previous twelve months. It is to be noted from the table below that the profit estimated for each of the last two financial years is after a liberal allowance has been made for depreciation and taxes, and it looks as if for each of the past two years the sum so set aside has been about £20,000. Taking the July 1914 figures it will further be noted that as against a decrease of 1s. 7d. in the yield per ton milled, compared with 1913-14, there was a diminution in the working expenses of 7s. per ton. Were results for the July period continued it would mean, after allowance for depreciation and taxes, a net profit of approximately £70,000, as against £45,000 secured for the whole of the year to June 30, 1914. With these explanations the table given herewith will be better appreciated than were these facts not referred to:-

TAQUAH MINING AND EXPLORATION COMPANY.— Issued capital £349,973, in £1 shares. There are also in issue Income bonds which do not figure in the balance sheet for any nominal amount, but have rights to dividend to the equivalent of 37,500 shares. equivalent of 37,500 shares.

Milling resumed with part of plant, August 1911.

Year ends Tons Per Amt. Ton Period 1912-13 ... 30 61,607 179,591 58/3 112,492 36/6 67,099 21/9 18 1912-13 ... 30 61.607 1913-14 ... 40 58,74 179,110 60/11 114,555; 39/0 45,045‡ 15/4 1914-15. July 40 18,946 59/4 9,136, 32/0 5,831 20/5 Aug. 16,961

Expenses include development redemption, London office charges

Profit is the net profit after allowing for depreciation and taxes.

† Estimated. Dividends—1908-09, 10 per cent.; 1909-10, nil; 1912-13, nil 1913-14, May, 5 per cent.

RAND GOLD OUTPUT.

Brakpan. - Capital issued, 750,000 £1 shares; 160 stamps. Eight tube mills now working.

 Year ends
 Tous
 Sort-Itevenne
 Expenses
 Profit
 Pricht

 Dec. 31
 Stps. Milled
 ing
 Amt. Per ton Amt. Per ton Amt. Per ton end condended
 Period

 1913
 ...149av. 613,269
 131
 865,314
 28/3 574,524
 18/9 290,790
 9/6
 27/6

 1914
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1914.

Mar. qr. 140 139,328 13 192,981 27/8 135,195 19/4 57,786 8/4 2/
June qr. 140 151,950 13 212,032 27/10 144,964 19/0 67,668 8/10 2/
July ... 140 57,220 — 78,110 27/3 50,096 17.6 28,014 9/9 2/
Aug. ... 140 56,300 — 76,788 27/3 49,003 17/5 27,785 9/10 2/
After September 1913 the fixed charge for development valuerased to 2s. 6d. per ton milled, in view of the small percents shortage of labour.

Divident 100.000

Dividends-1913, June, 20; Dec., 121 per cent. 1914, June, 121 per cent.

Crown Mines .- Capital £1,000,000, in 2,000,000 shares of 10s. each; issued, 1,880,212. £1,000,000 Five per Cent. Debentures. Milling capacity about 232,000 tons per month. 1913 figures and since include accumulated slimes.

1914.
 Mar. qr. 660
 514,000
 £1
 708,075
 27/6

 Janeqr. 660
 594,000
 —
 774,838
 26/1

 July ... 660
 214,000
 —
 272,369
 25/5
 395 588 15/5 312 507 12/3 455,839 15/4 162,704 15/2 109,856 10/3 5 91,398 Aug. ... -

Dividends—1913, June, 55; Dec., 55 per cent. 1914, June, 55 per cent.

Durban Roodepoort Deep. -£440,000, in £1 shares Three tube mills. Crushing capacity, 25,000 tons a month.

 Year to
 Tons Sort
 Revenue
 Hapenses
 Profit
 Price

 Dec. 31 Stps. Milled ing Amt. Perton Amt. Perton Amt. Perton. end of
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 6 June qr. 100 78,600 — 111.615 28/4 July ... 100 27,860 — 38,347 27/6 92,780 23/7 18,835 31,883 22/11 6,464 4/9 4/7 Aug. ... 5,625

Dividends—1913, June, 5 per cent.; December, nll. 1914, June, 3^a per cent.

East Rand Proprletary Mines.—Capital issued £2,445,897, in £1 shares; £1,400,000 Convertible Five per Cent. Debentures in issue. Twenty-five tube

Year and a Tona Sort - Revenue - Expenses - Profit Pric Dec. 31 Stps. Milled lng Amt. Perton Amt. Perton Amt. Perton endo Period 2 2 2 2 Period 21 3 ... 220 1,769,000 9 2,788,832 31/6 1,775,688 20/1 1,013,144 11/5 21/2

Dividends-1913, August, 121; Dec., 121 per cent. 1914, June, 71 per cent.

Ferreira Deep.—£980,000, in £1 shares. Mills, 280 stamps and 7 tubes.

| Tons | Sept. 1913-14. Dec.qr. 245 160,320 Mar. qr. 245 156,990 1913-14, Dec.qr. 245 160,320 11 296,072 36/11 142,404 17/9 153,668 19/2 Mar.qr. 245 156,990 12½ 318,604 40/7 141,187 18.0 177,417 22/7 June qr. 273½ 176,800 — 321,281 36/4 150,681 17/1 170,600 19/3 July... 280 62,160 — 107,261 34/6 52,366 16/10 54,895 17/8

Profits from accumulated slimes treated are included in profits Dividends—1913, March, 25; Sept., 25 per cent. 1914, March, 25 per cent,

Geduld Proprietary.—The capital authorised is £1,000,000; issued, £922,500, in £1 shares. Plant has been enlarged to 60 stamps and five tubes, having a capacity of 24,000 tons a month.

 Rear ends
 Tons
 Sort-Revenue
 Expenses
 Profit
 Price

 Dec. 31
 Stps. Milled
 ing Amt. Per ton Amt. Per ton Amt. Per ton end of & & & & & Period

 1913
 ...
 — 182,980
 13½ 257,268
 28/1
 226,533
 24/9
 30,735
 3/4†
 1½
 1913 ... — 182,980 13½ 257,268 28/1 226,553 24/9 50,755 5/71 [Profit irrespective of some £6,800 miscellaneous revenue in 1913]

1914. Mar. qr. 53\(\frac{1}{2}\) 53,650 12\(\frac{1}{2}\) 87,066 32\(\frac{1}{2}\) 64,373 23\(\frac{1}{2}\)11 22,693 133 June qr. 50 58,740 — 90,411 31/10 57,388 23,9 23,023 81
July ... 50 20,605 — 33,333 32/4 27,057 28/3 6,276 6/1
Aug. ... 50 23,010 — 39,181 34/0 8,702 24/11 10,479 9/1

† The smallness of this figure is due to the heavy loss incurred during the strike; also to interference through extension of plant.

Geldenhuls Deep. — Capital, £600,000; issued, 585,753 £1 shares. 300 stamps, 7 tube mills. Capacity, 720,000 tons a year.

Year to Tons Sort Revenue Expenses Profit Price Dec. 31 Stps. Milled ing Amt. Perton Amt. Perton Amt. Perton end of 1913 ... 300 624,010 131 9.6,801 29,1 761,267 24/5 145,534 4,8 Mar. qr. 300 133,500 91 188,408 23.2 160,739 Juno qr. 300 152,200 — 208,070 27/4 171,775 July ... 300 55,400 — 73,665 27/7 57,884 36,295 4/9 1/4 15,791 5 11 1/4 22/7 21/8

1913 returns and since include yield from accumulated slimes. Dividends—1913, June, 10; Dec., 7; per cent 1914, June, 8; per cent.

Aug. ...

266.484.325

TABULAR APPENDIX.

I.—BANK RETURNS

	BANK OF	ENGLAN	DWeekly Account.				
An	n Account parsnant to the Act 7th and 8th Victoria, cap. 32, for the week ended Wednesday, Saptember 18, 1914.						
Y	f3	Issue Dep					
Notes	Issued	\$65,484,325	Good Coin and Bullion 411,015,100 Good Coin and Bullion 48.034.325				

266,484,325	1
200,202,320	
Rankine	Department

Proprietors' Capital	Government Se Other Securities Notes Gold and Silver
----------------------	---------------------------------------------------------------

-		E25.669.025 113.792.525
	Notes	31,861,595
i	GOLG WAR DIFFE COLD SELECT	. 000.101

£172.009.312 £172.009.312 Comparison with Four Previous Weeks.

[In £'s sterling-00,000's omitted.]

Dats, Oircu-		~	Depo	sits.	Securi	itles.	Re-	Bank Rate.	3 Mthe	
1814	lati	on.	Uash.	Public.	Other.	Govt.	Other.	serve.	%	%
Sept.	8 38 2 38 9 38	7,2 5.6 5.3 5.2 1.6	37.9 43.5 47.8 47.5 48.7	13,7 23,9 28,7 24 4 18.6	108.1 123.9 133.8 131.0 135.0	26.0 29.8 28.0 25.7 25.7	94.7 109.9 121.8 117.0 113.8	19.2 26.3 30.9 30.7 32.5	5* - -	5# 4+8 4# 31 31 32

• August 8, 1914.

CURRENCY NOTE ISSUE.—The amount of currency notes issued and in circulation is as follows:—

			I	Issue Acco	unt.	
				Notes	Notes	Notes
Date				Issued	Cancelled	Outstanding
1914				£	£	£
Aug. 26	***			23,200,617	1.665,553	21,535,064
Sept. 2	244	***	***	4.103.218	481.796	25,156,486
,, 9	***	***		2.991.300	1.034,659	27,113,127
, 16	***	***	***	1,615,000	1,311,196	27,416,931
,, ***	-00			-,,	-,,	

II.—Balance	Sheet, Sept. 16, 1914.
£	Advances— £
Notes outstanding 27,416,931	Scottish and Irlsh Banks of
	Issue
	Other Bankers 1,514,200
	P. O. Savings Bunk 2.250,000
	Trustee Savings Banks 1,350,000
	Currency Note Redemption A/c-
	Gold Coin and Bullion 3,500,000
	Government Securities 10,923,546
	Balance at Bank of England 7,879,185
	202 112 22
£27,416,931	£27,418,931

BULLION.—The Bullion movements at the Bank of England have been as follows:—

		Arrivals.	Withdrawals.					
19	914.	4						
	10, Thursday	1,062,000 bars. 151,000 U.S. coin.	} Nil.					
99	11, Friday	11,000 bars. 124,000 U. S. coin.	} Nil.					
- 11 2	12, Saturday	10,000 bars.	Nil.					
	14, Monday	65,000 U. S. coin.	Nil.					
**		66,000 bars.)					
13	15, Tnesday	125,000 U. S. coin.	Nil.					
11	16, Wednesday	34,000 U. S. coin. 74,000 U. S. coin.	} 500,000*					
1	otal for week	1,722,000	500,000					
N	et aggregate	[1,222,000 influx for v	veek.l					
	17, Thursday	918,000 bars. 620,000 U.S. coin.	Nil.					
93	18, Friday	129,000 bars. 222,000 U.S. coin.	} Nil.					
	Treasury Note Redemption Account.							

Gold.-From Messrs. PIXLEY & ABELL'S Circular, Sept. 17, 1914.

£100,000 in bar gold has arrived this week, and will go to the Bank of England. Since the 10th inst., the Bank has received £1,033,000 in bar gold and £1,038,000 in United States gold coin, while there have been no withdra wais, but £500,000 has been set aside on account of the Treasury Note Redemption Fund. Imports: India, £67,000; Brazil, £30,000; Port Said, £3,000.—Total, £100,000. Exports: Nil.

Comparison of Bank Returns, Exchanges, Prices, &c.

Bank of England (in £'s sterling,	1904	1911	1912	1913	1914
00,000's omitted):					
Circulation	\$28,1	£29,0	£28.5	£28,7	£34,6
Public Deposits	7,8	11,9	15,9	9,6	18,6
Private Deposite	40,7	45.6	46,4	42.6	135,0
Government Securitles	14,2	14,1	13,4	12,4	25.7
Other Securities	24,2	29,1	35.6	26.3	113,8
Reserva	28,5	32,6	31,5	31,8	32,5
Ratio to Liabilities	58유%	56.70%	50 64%	60.75%	21.18%
Bullion (both Departments)	38,1	43,1	41,6	42,0	48,7
Money:					-14
Bank of England Rate	3%	4%	4%	41/%	5%
Bank of France Rate	3%	31%	3%	4%	5%
Rate 3 months' Bills London	23%	33%	314%	4%	3-18%
Exchanges:					
Paris Chequa	25 23	25 16	25 281	2 5 25	nom.
Hamburg 8 days	20 401	20 46	20 452	20 41	nom.
New York 60 days	4 841	4 83-20		4 82	nom.
Bombay Telegraphic Transfers	1/333	1/4/8	1/4,1	1/4/8	1/3/공
Prices:					
Consols 21 % Cash	88공	77	743	73년	693
French Rents 3 % Money	99 10	93 75	91 30	89 02	75_
Sliver, London spotoz.	·1263	-/242	<i>-129</i> ₹	-/283	-/23/3
Wheat, Gazette average qr.	30/0	32/0	33/5	31/9	37/10
Ootton, Mid. Upland	-16.88p.		-/6.82	-/7-66	-,5.80
Iron, Seotch plgton	51/9	52/8	73.3	1 6144	51/0

Aug. 15 '14 ... Aug. 22, '14 ... Aug. 29, '14 ...

Ang. 30, '13 Aug. 31, '12

SWITZER.

Aug. 22, 1914... Aug. 29, 1914... Sept. 7, 1914... £5,727 5,729 5,734

> 5,703 5,414

Gold.

£8,491 8,601 8,674 £2.857 2,780 2,926

Silver.

£278 298 324

1,230 558 £158 158 144

1,264 1,315

Total.

£8,769 8,899 8,998

> 7,978 7,814

IX.	I	.—B	AN	IK	RE	T	URN	S.	
	[In	FORI							
AUSTRIA- HUNGARY		-Cash Silver.		tal.	Ad			Cir'l'tion Above beneath legal ma	or Other + Securi-
July 7, '14 July 15, '14 July 23, '14	51,966	£ 12,047 12,066 12,141	64 84 63	£ ,168 ,132 ,719	£ 8,31 7,93 7,77	0	£ 94,054 90,517 88,740	- 2,38 + 1.01 + 2,47	6 32 .209
July 23, '13	50,579	10,784	61	,373	9.30	5	80,527	- 1.65	
BELGIUM.	Gold.	12,272 —-Cash Silve	2	.903	5.06		87,878	Oircula- tion.	4 30.477 Deposits.
July 23, 1914 July 30, 1914 Aug. 6, 1914	£10,465 10,466 10,977	£2,76 2,24 83	1	£13,2 12,7 11,6	707	3	6.155 3,483 1,925	£39.056 44,766 51,800	£3,452 4.969 6,263
Aug. 7, 1913 Aug. 8, 1912	9,453 8,076	2,77 2.69	0	12,2	223		7,835 5 865	39,460 37,108	4.665 4.051
DENMARE	Coin at	nd)	ounts	Be	lance broad.		securi ties.	Circula- tion.	Deposits.
July 31, 1914 .	£4,568 4,354 4,150	£5, 2 6, 3 8,	309 197 175		1,102 786 1,395		£602 588 588	£8,879 8,693 10,788	£264 47 625
	4,154		816 739		1,111 966		511 531	8,036 7,665	58 49
FRANCE.	Gold.	-Cash Silver.	To	otal.	Bill	s.	Circula tlon.		Privats Deposits
July 16, 1914 July 23, 1914 July 30, 1914	£163,707 164,176 165,654	£26,407 25,584 25,013	£19 18 19	00,114 89,760 90,667	£ 64 61 97	,632 ,643 ,768	£241,78 236,47 267,32	£11.596 16.024 15.302	£ 37,161 37,719 37,930
July 31, 1913 Aug. 1,1912	134,489 131,467	25,095 32,071		59,584 33,538	73 51	,616 ,649	227.0	37 11,632	26.267 25,877
GER-		Cash	Tota		oans Bis-	82		lirc'l'tion.— Above—or beneath +	1
WIZINE I.					counts	3.		legal max	
Ang. 22,'14 £7 Ang. 31,'14 7 Sept. 7,'14 7		4.114 1,987	£79,8 81,9 80,9	39	238,93 242,74 239,42	19 29 —	199,998 211,744 206,903		£130,988 122,067 120,947
Sept. 6.'13 5 Sept. 7,'12 4		3,575 8,145 		20 rotal.		l6 l8 lis- ints	93,719 84,805 Ad-	Circula	30.815 35.366 De- posits.
Sept. 5, 1914 .	£13,512 13,517 13,398	£192 228	£	13,704 13,743 13,764	£15	,009 ,539 ,144	10.5	2 37,099	£2.513 2,462
Sept. 13. 1913 .	12,276	656		12,932 12,878	5	,592 ,056			7 252 316
ITALY.	Cash.	Inland Bills.	Fo	reign Bills.	Van	đ-	Securi tles.		
July 20, '14 July 31. '14 Ang. 10, '14	£48,338 48,456 47,546	£17,879 20,416 30,457	£3,	312 .033 .110	£3.13 4.6 7.2	01	£8,175 8,167 8,180	£86,445 69,204 83,473	£8.192 8.887 9.350
Aug. 10, '13 Aug. 10. '12	49,207 45,978	17,582	2.	827 832	3.42		5.517 6.592	66.931 66.577	7.850 7.181
N. YORK	Loans and Discounts.	Specie.	Le	erve egal iders.	Total	ıl.	Deposit	Circula-	Cash Surplus Reserve.
Aug. 29, '14 Sept. 5, '14 Sept. 12, '14	£425,534 427,392 432,598	£63,588 63,218 64,168	£15 14 15	,248 ,984 ,318	£75,8 78,2 79,4	36 02 86	£380,54 380,47 384.05	8 22,872	Def.6,772 Def.7,428 Def.7,014
Sept. 13, '13 Se t. 14. '12	390,641 402,160	68,204 66,697		,744 ,596	81,9 63,2		358,54 370,57	9,032	921
NORWAY.	Gold.	Balar	ice :		Gov.	Di	Loans.	Circula- tion	Deposite
Aug. 22, 1914 Aug. 31, 1914 Sept. 7, 1914	£3,118 3,118 3,059	£1,3] 1,30 1,28	17	£4 4	98 96 96	£	6,503 6,514 6,477	£7,876 7,726 7,597	£1,258 1,154 1,141
Sept. 8, 1913 Sept. 7, 1912	2,549 2,171	1,76			04 18		3,910 3,427	5,863 5,334	457 384
	(Jash.—	Tota		otes i		oans & isc'nts.	Circu- lation.	Total Deposits.
Ang. 28,'14 1	72,323 £6 72,433 5 72,713 5	4866 1	178,3 178,2 178,4	99	11,407 9,360 8,261)	120,486 121,433 134,889	£241,093 243,139 251,738	£105.840 95.792 96.019
		,296 ,819	170,0 163,8	96 62	5.158 6.784		85,919 61,059	154.842 138.215	106.572 97.765
CDATE C		Cash	Tota		Loans &c.		Spanish 4 %	Circu- lation.	Deposits,
Sept. 5,'14 2	21,823 2	27,438 27,184 27,160	£49,2 49,0 49,0	07	47,039 48,360 48,840	2 2	13,778 13,778 13,778	£79,887 80,745 80,540	£21,625 22,092 22,545
		9,685	48,2		40,040		13.778 13.778	75.850 73.393	16,365 18,467
SWEDEN.	Gold.	Balan Abros	ce ;	swed.).J.	& Loans	s Circu-	Deposits

£10.234 9.916 9,336

> 7,472 6,323

Discounts & Advances.

£12,663 12,862 12,487 £4,146 4,255 3,904

2,686

Deposite.

£3,482 2,787 3,328

> 1,811 1,729

11,914

Circuta-

September 19, 1914.	STATIST. 597
### ARGENTINA—Gold in Coja da Conversion (at 4s. per peso). 1914—June 25	VI.—WHOLESALE COMMODITIES.—Approximate Prices and Position at latest dates for which statistics are available in comparison with corresponding dates in previous two years:—
July 6 42,0°9,000 25 10,466,256 47 40,725,375 Ang. 1 10,466,256 48 25 39,898,202 3 1 (lowest) 10,374,281	SEPT. 19. 1914. 1913. 1912.
39,984,523 1913—Oec. 31	Iron—Scotch pig warrant
Comparison of Bank Rates.	- Common bars
Date. Sept. 17, 1814 57 85 5c 7d 8e 5h 5h 5h	Middlesbro' tons
4 Ang. 20, 14. 5 Ang. 1, 14. 6 Ang. 20, 14. d Ang. 3, 14. 6 Ang. 1, 14. f Oct. 31, 12. g Nov. 14, 12. h June 25, 13. 6 Oct. 18, 12. f Nov. 15, 12.	Tin—English logots
Comparison of Market Rates. New York. Amster-	Lead—Soft Foreign ton nom 2019—2879 2013—2873 2013—2873 2014 2014 2014 2014 2014 2014 2014 2014
Date. Parls. Berlin. Paper. Money. dam. Brussels. Vienns. July 16. '14 2\frac{1}{2}\frac{1}{2}\frac{1}{3}\frac{1}{4}\frac{1}{3}\frac{2}{4}\frac{1}{3}\frac{2}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{3}\frac{1}{	- Silesian Ordinary ton Quicksilver—(76 lb.) bothle Aluminium ton £21 5 226 7/6-28 12 8
Joly 30, '14 3½ 4 5-6½ 5 Olosed Olosed Olosed Sept. 11, '13 3½ 5½ 5½-6 2½ 4½ 4½ 5½	Conl
NOTE.—New York, Sept. 17, 1914, Prime Paper, 7%. III.—FOREIGN EXCHANGES.	Nitrate of Soda — Ohomical cwt. 11/3 11/3 11/3 11/3 Soda — Orystale ex ship ton Dyes — Cooh, Teneriffe Silvertb. 12 0 - 2/3 1/10 - 2/0 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 3/2 - 3/8 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/9 - 2/3 1/
Course of Eschange.	- Btock, Ang. 31
Lordon on - July 30, '14 July 23, '14 July 16, '14 Sept. 18, '13	Linseed—SeptOct
Genoa do, — 25ir, 65o. 25ir, 58\frac{1}{2}, 25ir, 9\frac{1}{2}o. 20m. 85of. 20m. 85of. 20m. 85of. 20m. 85of. 45i. 44\frac{1}{2}d. 44\f	Rane Oll - Refined English, ton
Madrid do. 45 ½ p. 45½ p. 43½ p. Paris Oheques 24f. 92½ p. 25f. 1½ p. 25f. 1½ p. 25f. 1½ p. 25f. 1½ p. Petrograd do. 24½ p. 24½ p. 24½ p. 24½ p.	Rubber—Para spot 1b. 2/9 3/71 4/8 — Fine numberation 1b. 2/11 2/02 4/8 — World's Stock, July tons 11.021 9.559 7.318
Vienne do. — 24k. 50c. 24k. 43c. 24k. 51c. Foreign Rates of Exchange on London, &c	TRXTLES. Catton—Mid. Upland
Alexandria Bight Sept. 17, '14 Sept. 10, '14 Sept. 3, '14 Sept. 18, '13 Sept. 18, '14 Sept. 18, '15 Sept. 18,	- Pernambneo, lair
Antwerp Cheques 25f.50c. 26f. 50c. 27f. 50c. 25f. 40c. 491. 491. 48d.	Hemp - New Zealsod
Hamburg 8 days Hamburg 8 days Hamburg 8 days 1s. 941. •1s. 94d. •1s. 9d. 2s. 04d.	- Red BOO
Sight *26ir. 85o. *26ir. 75c. *26ir. 60o. 25ir. 54½o. 25ir.	FOODSTUFFS, &c. Wheat—Vis.anp. U.S. Sept. 8 bas. — Red, price, N. Y. 60thbushel — Gazette, aver. price480th. qt 37/10
Mexico Sight 52\fd. 52\fd. 52\fd. 52\fd. 51\fd. New York Bight nom. nom. nom. \$4\65.570.	Flour=Lond, Whitesex Mill 280lb, 33/8 27/0 30/8 Barley=Gaz, aver.price 400lb, qr 9/11 31/5 29/0 Hops=Bnglisb 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000 000
60 days nom. nom. nom. \$4 52 00 s. Parts Obequee Rio de Janeiro 80 days	Oats—Gar., aver. price 512lb. qr. 20/5 Hay—Best 20/5 Malze—N. Y. (New bushel) 56lb. 85/0—92/8 95/0—105/0 110/0—130/0 Rice—Imports since Jan. 1. tons 85/0 83/1 15. 70
Petrograd Z months	- Deliveries do
Valperaiso 90 days Vienna Short Bar Gold, standard, per oz. 77s. 9d. 77s. 9d. 77s. 9d. 95d. 95d. 24k, 11\(\frac{1}{2}\)b. 77s. 9d. 77s. 9d. 77s. 9d.	Bacon Irlsh
O, B, Gold colnoz., 76s. 4d. 76s	Contea—imports alaced lan, 1 tons 40.825 31.312 25.497 4 10.915 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 51.312 5
IV.—BANKERS' CLEARING-HOUSE RETURNS. Name. Week. Amount. Inc. or Dec.	- Stock
BIRMINOHAM Sept. 12 1.035.521 — £ £ £ £ 28.309 + 4.2	- Deliveriee do
12 3.070.200 228.200 121.720.500 3.203.900 2.5	Tate s No. 1 Cubes
MANCHESTRA 12 2.963.696 — 1.569.471 168,902.693 — 101.206 — 91.006 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206 — 101.206	- Home consumption do lb 215.643.881 207.574 329 193.543.711 lb 33.537.451 36.605.994 30.093.598 1b 83.426.000 82.223.000 98.348.000 98.348.000 98.348.000
NOTTINGHAM 12 310.799 — 42.878 13.590.987 + 805.470 + 6.3 354.509 — 8.229 18.761.214 — 868.312 — 4.4 TOTAL 12 14.089.656 — 3.981.731 719.826.558 —19.470.660 — 2.6	- Cevion. Pet Song. Ordlb
WKLY, AVER. 1914 19.995.312 - 528.234 2.8 WKLY, AVER. 1913 19.995.571 + 1.024.088 - + 5.8	VII.—TRAMWAY AND OMNIBUS TRAFFIC RECEIPTS. Name of Co. Wa.sad'd Miles, (+or-) Ropts. +or-° Wa. Aggr'gts. +or-°
LONDON- 1814. [000's omitted from the London clearings.	Anglo-Ara Sept. 18 329 £ 51.235 + 1.067 37 2.020.278 - 24.063 Anglo-Ara Sept. 18 251 + 11 £ 21.048 + 1.503 8 44.357 + 2.767 Braill'nTract. M. of May £ 408.434 - 657 51 2.009.060 + 23.040 Brisbane Elec. M. of Ang. 30 £ 33.172 + 3.202 8 231 827 + 24 688
METROPOLITAN 18 12.337 - 1.238 621.052 + 4.485 + 0.7 OUNTRY 18 22,008 - 2.035 978.636 - 11.567 - 1.1	Brisbane Elec. M. of Ang. 30 £ 33.172 + 3.202 8 231827 + 24649 Bristol
Total	Oalentta Sept. 12 351 R 65.296 — 4.210 37 24.83.636 + 1.23.441 Cape Ricotrio M. uf July 38 £ 12.513 — 2.150 1
SETTLING DAYS. CONSOLS CONSOLS SETTLING DAYS. CONSOLS SETTLING DAYS. CONSOLS SETTLING DAYS. SETTLING DAYS. SETTLING DAYS. SETTLING DAYS. SETTLING DAYS. SETTLING DAYS.	Oarth & Herr. M. of Ang. 12 £ 2.758 + 586 8 18.970 - 4.347 Oork Electric. Sept. 10 91 £ 1.106 + 12 37 39.517 + 1.030 Dublin United Sept. 11 541 £ 8.027 + 2.916 37 215.131 + 1.702 Gearless 'Bns. Sept. 12 £ 539 - 92 37 17.518 + 8.679
June 28 84.137 — 4.289 May 8 53.873 — 2.099 July 4 85.373 + 9.450 July 10 89.435 + 18.329 June 2 74.323 + 2.023 Aug. 7 80.735 — 14.530 July 29 102.328 + 15.032 July 1 97.383 + 22.527 Sept. 4 24.323 — 33.299	Havane Ricc, Aug. 23 51 843.052 - 3.494 34 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.211 - 14.783 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1.819.21 1
1814agg 1.323.914 + 55.015 515.586 + 58.083 502.323 - 287 • Compared with a year ago. V.—FREIGHTS.—According to Messrs. Farrar, Groves & Co., the	Lanarkshire. Sept. 10 221 + 31 £ 1.900 + 85 37 68.758 + 8.142 London O.O., Sept. 9 142 + 1 £ 43.541 + 1.675 23 1.021.833 + 51.055 , Gen.Om. Ang. 1 4 £ 71.825 + 3.050 31 1.932.031 + 81.394 , United. Sept. 11 551 + 81 £ 8.249 - 510 37 231.240 - 1.421
following are the quotations for representative steam freights: HOMEWARDS. 1814. 1813. Homewards—continued. 1914. 1913.	Madrae Rlec, Sept. 15 R 97.257 — 1.940 36 4.93.895 + 33.593 Manlla Elec, M. of July \$133.900 — 2.850 71 867.590 + 13.190 Metropolitan . Sept. 11 55 + 31.5 + 31.5 + 31.5 372 37 338.876 + 5.317
Alexandria to Londor Hull 8/0 11/0 U.S. Atl. Ports to L.H.B.	M. E. T. 'Bus Sept. 12 £ 8.034 - 1.096 37 330.975 + 187,441 Mexico Elec M. of July 100 \$628.206 + 17.804 71 4.158.751 + 282,809 Nat. Steam O'r M. of Aug £ 8.28 - 343 36 75.572 + 1.153
Bombay to pp	Provincial Sept. 12 11 £ 2,291 — 134 50 97,335 + 1,889 Rangoon Elec. M. of Aug. 25 £ 4,629 — 10 71 41,98 + 1,889 5 50tb Met, Sept. 11 £ 1,163 — 43 37 40,974 + 8,296
Danube to A.R. — 12/8 Year, bay, ombs, Said, Plate, cent- Odessa to L.H.A.R. — 11/9 1914 10/0 9/3 8/0 14/0 8/0 R. Plate to U.K 16/0 14/8 1913 11/0 12/0 9/3 21/0 9/6	U.of Mctvideo M.of Aug. 78 6 28.075 — 2.754 91 309.738 — 6.883 Torks. W. R. Sept. 13 27 6 1.394 — 74 37 54.902 + 634 Compared with a year ago. (1) No. of oars. Months.

VIII.—R	ATI.W	VAV	RECE	EIPTS	1
AGGREGATE RECEI	PTS 17 H	OME RAILS	31 WEE	KS TO AUG. 2	
[In £'e sterling Aug	Mileage	Passenge 31 Wks +or-			
Caledonian 1.1		£1,226 + 555 +	33 £1.758 -	- 58 £3.024 -	25 13
Great Central 86 Grest Eastern 1.20	63 1 + 1½	770 + 1.852 +	29 2,112 -	110 2.862 -	81 2
Great Northern 1.0: Gt. S. & W. (Ireland) 1.1:	32 i —	1.605 +	7 2.302 - 4 460 -	- 17 3.907 —	10 27
Great Western 2.98 Lanc. & Yorkshire 66	841 418	4,255 + 1,876 +	60 4.701 + 4 2.024 -	- 12 6,956 +	102 115
London & NW 2.03 London & SW 98	348] T 8	4.217 + 2.061 —	50 5.150 -	- 151 8.367 -	101
Lon., Brighton & S.O. 48 Midiand 1,58	37 -	1.516 + 2.878 +	4 503 -	- 1 2,019 十	5 64
North British 1.3 North-Eastern 1.75	751 - 2	1,176 + 2,270 +	40 5.289 - 20 1.843 - 66 4.219 -	- 43 3,019 -	23
North London 68 S.E. & Chatham Rys. 68	IB —	98 - 2,299 +	10 144 - 1 695 -	- 6 242 -	18
Total for 31 weeks '14 18-12 Total for 31 weeks '13 17,9	261 +251	28.938 + 3	336 34.344 -	- 814 63.280 -	478 6,426
31st wk. to Aug. 2, '14 18 12 81st wk. to Aug. 3, '13 17,91	262 +251	1,658 — 1,655 +	19 1,121 -	- 30 2,779 -	49
81st wk. to Aug. 3, '13 17,91 HOME. Week to M			88 1,140 -		85 r—*
Brec. & Mer.	68 —	=	- 31	£510,174 — 8C,928 +	5,753 142
Caledoniau — 1,	1498 —	_	- 31 - 31 - 31		2,300
Central Land	71 -	_	- 3i - 3i	153.118 - 82.703 -	2:378 5:243
Furness —	139 —	_	- 3i	323.501 - 1	8.834 2.600
Gt. Centrals Gt. Eastern Gt. N. of Scot.	2171 4 11	=	- 3i	3,449,600 - 8	3.500 2.700
Gt. N. of Scot. — 3	3361 —	=	- 3i	318,640 +	7.230
Gt. N. (Ire.) Sept. 11 5 Gt.S.&W.(Ire.) Sept. 11 1.1	61 -	22.465 — 34,024 —	1,770 37 447 37	823.940 +	1,595
Highland 2,8	841 + 18		7 31	8,958,000 + 10	2.000
Hull&Barnslay — Lanc. & York. — 6	80 -	=	- 31 - 31	433.841 - 4	8.319 4.600
Lond. & NW 2,0	300± + 3± 34± + ±	=	- 31 - 31	9.367.000 - 10	1,700
Lond. Brighton — 4	211 -	=	- 31 - 31	2,019,433 + 432,635 +	5,788 1,900
Lond. Electric Mary. & Car. Mersey. Mersey. Metropolitan Met. District Midland	421 -	=	- 31 - 31	60.402 — 3 69.071 —	11.331 289
Metropolitan Met. District	821 —	_	- 31 - 3i	568,081 + 4	12,280 353
Mld.Gt.W.(Ir.) Sept. 11	5841 — 538 —	12,639 +	60 37	8,187,000 - 8	353 14,000 10,433
N. Eastern 1.3	753 + 2	_	- 31 - 31	3.019.600 - 2	22,500
N. Loudon — N.Staffordshire —	207 -	=	- 31 - 31	820,160 - 1	6.438 17.970
Port Talbot — Rhond.&Swan. —	361 — 31 —	=	- 31 - 31	97,277 — 77,775 —	3,692 2,351
	501 — 354 —	=	- 31 - 31	228.812 — 2.994.348 +	8.715 6.997
INDIAN.	1241 —	Rupees. R	upees.	844.099 — Rupees. Rup	9,580 ees.
Bengalan.W. Aug. 9 2.	851 + 46 028 - 2	1.15.000 - 3.85.350 +	19.220 19 44.012 19	23.14.385 + 2.8 $81.05.840 + 4.8$	6 200
Bomb, Baroda Sept. 12 2,	678 +107 827 + 53	5.76.000 + 8.91.000 -2	11,000 20	1.48.85.000 - 2	4.000 3.000
East Indian Sept. 12 2.	342 -	3.88.950 +	88.933 19		1,773
Madras&S.M. Aug. 15 3.	1321 —	19.95.000 —1 10.88.700 —3 6.66.000 —	51,252 20	3.55.70.052 - 15.8 1.72.97.415 + 6.1	39.807 12.763
South Indian Aug. 15 1,	7521 + 3	1.33.515 — 4.91.275 +	35.530 19 3.000 20	42.67.352 + 2.9	2.300 2.688
COLONIAL.	790 —]	4.27,723 +1	.53,543 1†	_ -	
Can. Northern Sept. 14 Can. Pacific Sept. 14 1	4,870 +150 2,227 +586	\$458,700 + 2,496,000 +	80.700 10 34.000 10	3,740,700 — 78 24,620,000 —3,76	93,300
Gd.Trk.Pacific Sept. 7 Grand Trunk Sept. 14	2.227 +586 1.104 — 4.008 —	£33.304 + 185.728 -	11.863 9 10.834 10	218,202 — 1,980,089 — 18	6,000 4,798 52,562
Ord. Trunk W. Sept. 14 Det. Grd. Ha. Sept. 14	4,008 — 338 — 189 —	28.811 -	685 10 324 10	322-254 + 114-684 +	2.562 8.091 7.225
NewCapeCent. Ang. 15	751 — 205 —	10.782 + 67.668 - 1,529 -	8,207 10† 219 33 587 10†	613,788 —	5,963 5,214
	1,397 —	1,529 — 91,777 —	587 10+	814,481 — 8	34.298
Antofagasta Sent. 13	619 + 25 667 + 2	18.850 — 4.450 —	19,640 37	1.236.364 — 9 52.470 — 2	0,451
Arg. N. East Sept. 11 Arg. Transand Aug. 15 Brazil M.ofJune 3	1111 15	270 — 202.467 —	1,180 7	2,150 —	5.490 9.151
Paulista M.ofJuue	715 1	116.667 —	30,794 61	732,000 - 9	2,934
MdMamore M.ofJune B.A.&Pacific Sent. 19	226 — 3.518 +101	12.733 —	20.022 8+	121,666 — 8	86.851 18.000
RA Central Mof May	190 + 25	17.800 — 63.000 —	23,000 11 7,500 11† 24,000 11	267,989 + 2	2,374
B.A. Gt. So Sept. 13 B.A. Western Sept. 13 Cent. Argentine Sept. 12	2.989 -195 H	£ 101.200 -	4.000 11 23.900 11	380,000 8	6.000 8.100
Oant. Uruguay Sept. 12 ,, (E.Ext.) Sept. 12 ,, (N.Ext.) Sept. 12	311 -	6 2.187 —	3,865 11 1,607 11	91,583 — 3 26,431 —	8,779 9,842
(N.Ext.) Sept. 12 (W.Ext.) Sept. 12	185 -	E 1,006 —	982 11 514 11		12,855 4,748
CHIDBO Central Sant. 19)	1.188 - 3	E 42,660 — E 7,038 +	7,185 11	402,740 — 10 71.118 —	9,340 965
Hgyptian Deita Ang. 20 Entre Rios Sept. 12 Gt.W.of Brazil Sept. 12 La Guairad Ca. M.of Aug.	COAL T	E 4 300 -	1,511 20 3,500 11	80,088;— 80,300;— 3	2,264
Gt.W.of Brazil Sept. 12 La Guaira&Ca. M.of Aug.	1.010 + 6	£ 5,800 — £ 8,750 +	5,700 37 1,750 91	450.100 — 3 77,250 +	32,100 33-100 3,250 09,203
Manila North Sept. 12	325 + 51 $325 + 21$	£ 18,800 — £ 3,423 —	23,714 37	1,108,601 — 10 232,878 — 1	15,359
Mid Uruguay M.ofAug.	229 + 54	£ 1.657 — £ 7.470 —	1 460 97	100.513 -	38
Nitrate(2wks.) Sept. 15 N.W.Uruguay M.of Aug.	366 — 113 —	£ 11,882 —	18,317 36 7,588 2†	36,500,000 —	2,894 22,302 13,199
ParaguayCent. Sept. 12 PeruvianCorp. M.ofJune	379 255 + 23	£ 11,882 — £ 18,000 — £ 8,763 — £ 2,100 — £ 2003418 +	2,230 11 670 11	24,330 —	9,530
Puerto Cabello M.of July vador Sept. 12	24 —	£ 3,250 + £ 15,750 -	500 7	12,530,954 + 88 27,750 -	5.424
San Paulo Sept. 6	1541 -	£ 16.683 — £ 18.965 —	4,500 11 40,145 10		5,434 25,419 8,595
Taital M.of Aug. U. of Havana Sept. 12 Urug. E. Coast July 25	681 + 3	£ 19,624 — £ 458 —	8,355 21 56 11 64 4	203,114 — 1,585 —	8,595 11,095 531
W. of Havana Sept. 12	73 — 73 — 147 —	£ 1.298 — £ 4,722 —	793 21 874 11	2,787 — 59,663 —	1,528 3,979
Zufra & Hlva. M.of July	112	£ 13,818 —	3,364 71	99,844.+	2,064

CROSS AND	NET RE	CEIPTS OF	AMERICAN	RAILWAYS.
Name.	Period.	Groes.	+ or -*	Net. + or -*
Alabama Gt. Southern b	July to June	\$414.000 6,385.000	- \$22,000 + 153,000	\$101.000 + \$5,000 1,158,000 - 258,000
Atchison, Top. & S.Fea. 12 mos.	July to June	9.609.000	+ 466.000 - 6,786.000	2.871.000 + 441.000 32,116,000 -2,4 6 000
Atlantic Coast Linea. 12 mos.	July to June	2.538.000 36,833.000	+ 81.000 + 710,000	318.000 — 19 000 9,054,000 — 980,000
Baltimore & Chiob	July to June	8.147.000 97,411,000	- 874.000 - 4,144,000	2.272.000 - 368.000
Canadian Northernk	July to June	1.594.300	- 334.500 - 278,800	430,500 - 83,800
Oanadian Paoifiob	to June	10,482,000	$\begin{array}{c} -1.511.000 \\ -9.581.000 \end{array}$	3,778,000 — 330 000
Chesapeake & Ohiob 12 mos.	July to June	3.284,000	+ 340.000 + 1,805,000	11 036.000 + 402.000
Chicago & N. Westerna 12 mos.	July to June	7,363,000 83,677,000	- 233,000 + 642,000	20.027.000 -1.1/0.000
Chic. Burl. & Quincy	July to May	85,239,000	+ 39.000 - 1,640,000	24.940.000 -1.642,000
Chicago Great Western b	July to June July	14,260,000 7,825,000	$ \begin{array}{ccccc} & - & 121,000 \\ & + & 260,000 \\ & - & 96,000 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ch.St.P. Min. & Omaha a	to June July	93,686,000	- 2,27 6,000 + 111,000	26,606,000 - 944,000 451,000 + 122,000
12 mos. Clev. Cin. Chic. & St. L. a	to June	17.992.000	+ 1,000,000 - 156,000	4,396,000 + 128,000 730,000 + 627,000
Colorado & Southernb	to July	3.147.000 19,731,000 1,124.000	- 1,361,000 - 80,000	237,000 - 79,000
Cuba Rallroad 12 mos.	to June	13,223,000 383.000	- 1,855,000 + 58.000	3,476,000 — 978,000 182,000 ÷ 28,000
Delaware & Hudson	to June	6,165,000 1.965.000	+ 633,000	2,471,000 + 256,000 - 34,000
6 mos. Denver & Rlo Grandea	to June	2.004.000	- 1,009,000 - 98,000	2.510,000 -1,1.4,000 + 54,000
Eria Railroad 12 mos.	to June July	23,167,000 5,420,000	- 1,286,000 - 119,000	1,258,000 — 187,000
11 mos. Grand Trunk Railway¶ a	to May July	\$5,671,000 £845.300 \$,265,650	- 1,619,000 - £60,850	11,228,000 -3,447,000 + £11,150
7 mos. Grand Trunk Westerna	to July Joly	5,265,650 125,400 834,450	- 477,150 - 4.500	1,224,050 —1 11,650 3.750 — 12,750 Def. 3,950 — 73,300
Great Northern	to July	\$6.840,000	- \$2,650 - \$854,000	\$3,280,000 — \$253,000
Hocking Valleya	to June	75,441,000 477,000 7,021,000	- 3,214,000 - 246,000 - 796,000	24,290,000 — 4,380,000 142,000 — 125,000 1,766,000 — 690,000
Illinois Centrala	to June July to June	5,396,000	+ 38,000	706,000 — 62,000
Interoceanic of Mexico b	June 7	66,373,000 n 349.000 n 9,146,000	+ 1,587,000 $- 504,000$ $+ 24,000$	5.000 + 489,000 - 315,000 - 521,000
Kansas City Southerna	July to June	845.000 10,993,000	+ 24,000 + 133,000 + 287,000	331.000 + 90,000 3,616,000 + 21,000
Lake Shore & Mich. So. a 7 mos.	July to July	4,592,000	- 530,000 - 5,191,000	1.184.000 — 288.000 6,827,000 —3,628,000
Lehigh Valley	July to June	3,582,000	- 114.000 - 3,259,000	918,000 — 91,000 10,345,000 — 1,864 000
Louisville & Nashvillea 12 mos.	July to June	4,804,000	- 141,000 + 217,000	1.071.000 + 127.000 12,345,000 - 556,000
Mexican Railway b		n 765,200	- 118,800 - 270,300	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Michigan Centraia 7 mos.	July to July	2.838.000 19,101,000	- 186,000 - 1,932,000	671.000 + 124.000 3.327,000 -1,287,000
Min.St.P.(Soo)Systemtta 12 mos.	July to June	2,486,000	= 208.000 = 2,999,000	729.000 — 28.000 8,172,000 — 3,063,000
Miss. Kansas & Texasb 12 mos.	July to June	2,694,000 31,622,000	+ 38,000 - 825,000	8,657,000 + 14,000
Missouri Pacifica. 12 mos.	to June	59,793,000	+ 100.000 - 2,362,000	14,085,000 73,000 + 136,000 - 965,000 - 197,000
National of Mexicob 12 mos. New York Centrala	to June	m 1,569,000 m 34,069,000 8,073,000	- 1,526.000 -23,301,000 - 859,000	73,000 — 197,000 2,287,000 — 18840000 1,819,000 — 243,000
7 mos. N.Y.N. Haven & Hart. a	to July	5,756.000	- 4,787,000 - 88.000	8.723.000 -1.485.000
12 mos. N.Y. Ontario & Westerna	to June	66,703,000 393,000	- 2,656,000 - 15,000	14.620,000 -3,697,000
Norfolk & Westernb	to June	9,041,000 3.744,000	- 213,000 - 115,000	2,109,000 - 614,000 1,228,000 - F8,000
Northern Pacifica	to June	5.792.000	+ 730,000 - 481,000	14.635,000 — 639,000 1.646.000 — 136,000 27,073,000 — 930,000
Pennsylvania System: a	to June July	21,812,000	$\begin{array}{c} -4,131,000 \\ -1.611,000 \end{array}$	5.336.000 - 301.000
E. of Pittsburg 7 mos. W. of Pittsburga	to July July	138,427,000	$\begin{array}{c c} - 9,857,000 \\ - 1,474.000 \end{array}$	2.558.000 - 88.000
7 mos. Pitts. C.C. & St. Louis a	to July	3,476,000	- 8,888,000 - 342,000	878,000 + 200,000
7 mos. Phila. & Reading Ryb	to July July	3.822.000	- 2,484,000 - 390,000	3,851,000 +1,117,000 1,128,000 - 213,000 15,164,000 -4,679,000
Phila. & R. Coal & Iron b	to June	1,823,000	- 3,067,000 - 239,000 - 7,771,000	15.164,000 -4,679,000 Def. 91,000 + 2,000 783,000 -3,085,000
Rock Island Linesa	to May July to June	68,208,000	+ 197.000 - 6,136,000	- 13,719,000 + 93,000 -1,965,000
St. L. & San Francisco a 12 mos.	July to June	42,459,000	- 100.000 - 943,000	9,970,000 -3,406,000
Seaboard Air Linea 12 mos.	July to June	1.833.000 25,292,000	+ 15,000 + 763,000	434.000 + 7.000 6,965,000 + 146,000
Southerna 12 mos.	July to June	5,705,000 69,534,000	+ 1,004,000	1,169,000 — 56,000 16,311,000 —1,545,000
Southern Pacifica 12 mos.	July to June	11.833.000 138,520,000	- 128.000 - 4.254,000	3,282,000 — 135,000 37,695,000 —6,512,000
Union Pacifioa. 12 mos.	July to June	7.559.000 92,115,000	- 263,000 - 1,523,000	2,676,000 — 21,000 31,626,000 —3,316,000
Wabasha	July to June	2,650,000 30,023,000	- 88,000 - 1,745,000	652,000 + 34,000 4,619,000 -1,596,000
Western Pacificb	July to June	6.112.000	= 62,000 73,000	1.328,000 - 57,000 - 708,000
UNITED STATES & MEXI		7 \$693,00		7,436,000 + 642,000
Ohicago Great Western Colorado & Southern	Sept.	7 -	- 16,000	9 - 169,000 - 364,000
Denver & Rio Grande Great Northern	Sept.	7 529.00	0 + 5.000 - 431.000	9 4.611.000 - 311.000 2† 13.631.006 -1,285.000
Illinois Central	M.of A		00 + 113,000 - 138,900	21 11,206,000 + 151,000 5 225,500 - 685,300
Mexican Railway	Sept.	7 -	-118,000 + 13,300 1	0 1.992.900 - 147.400
Minn. St. Paul & S.S.M. (S Missouri, Kansas & Texas Missouri Pacific	oo) HAug.	21 572,00	- 5,000 - 47,000	9 - 274,000
National of Mexico	Adg.	7 1,109.00 7 m 208,00	0 - 395,000	9 11,598,000 — 215,000 5 1,583,000 — 1,743,000 — 244,000
Seaboard Air Line Southern Railway Western Pacific	Sept.	7 -	73,000 - 82,000 - 36,000	9 = 244.000 - 17.000 - 174.000
(a) Not carnings after to	res (b) Ne	t earnings bef	ore taxes (m)?	Merican S. (*) Compared
excluded, (§) Joint Line	Months. () s included.	(¶) Includ	ies Detroit, Gra	nd Haven and Milwankee
Kai	lway. (‡) menues (Visconsiu Cent	



BUILDINGS OF IRON, WOOD, FIBRO-CEMENT and ROUGH CAST.

Churches, Schools, Bungalows, Stabling, Billiard Rooms, Motor Houses, Hangara, Sanatoria, Fencing, Additions to existing Buildings, Shipping Orders a speciality.

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J. McM has carried not for 11.M. Government the largest Iron auditing contract ever executed, exceeding in value A QUARTER OF A MILLION STERLING.

The Statist

LONDON, SATURDAY, SEPTEMBER 19, 1914.

GERMANY FOILED.

On Thursday Lord Kitchener was able to state without reservation or hesitation that the tide has turned. He went on to say, as might be expected from so eminent and experienced a soldier, that the war would be protracted, and that the country would have to make great exertions. He added, however, that the country is responding to the call upon it so splendidly that in the spring it will be able to place a very large In the meanwhile the Expediarmy in the field. tionary Force is in high spirits, and kept up in full strength, while it will be reinforced soon by Indian troops, British troops that have been garrisoning oversea possessions, and by troops sent from the selfgoverning Dominions and Commonwealths. is highly gratifying, and ought to encourage us to redouble our efforts. If anybody wants evidence to support Lord Kitchener's statement it will be found in the telegram from Washington, which informs us that President Wilson has received a telegram from the American Ambassador in Berlin to the effect that, in a conversation with the German Chancellor, he asked whether the Kaiser would be prepared to discuss terms of peace, and the Chancellor answered that as England, France and Russia had entered into a compact to make no terms except such as were agreed upon by all three, the best course for the American Govern-ment would be to consult the Allies. Clearly, therefore, it is beginning to be understood in Berlin that all its calculations have failed, and that, therefore, it is desirable that peace may be arrived at. We trust that no portion of the British people will forget that the war has been forced upon us, and that its real object is to protect Europe in the future from the constant perturbation in which it has been kept for so many years by Germany. The British people have no ill-feeling towards the German people. Most certainly, also, they are desirous of peace. But they cannot consent to a peace which would be merely a continuance of the nagging, threatening, and bullying that has been carried on by Germany, at all events during the past 20 years. The British people do not desire to break up Germany, but they are resolved, firstly, that Prussian militarism must be got rid of, and, secondly, that Germany must be compelled to respect both the feelings and the interest of her neighbours. For that purpose it is necessary that the portions of the German Empire which are held by the sword should be set free. The Zabern incident has proved to all the world that Alsace-Lorraine is still treated as a conquered province. Clearly both provinces ought to be restored to France. Prussian Poland, again, is so misgoverned that not very long ago there was a strike of the children at school, and everybody knows that the feeling in the Danish provinces is anti-German. All these provinces ought to be set free, and we trust most earnestly that

the Allies will consent to no peace which does not liberate them. In addition to this there ought to be full compensation, so far as any money compensation can be called full, given to Belgium, and personally we submit that the German generals who perpetrated such atrocities as the destruction of Louvain should he brought to account for their misdeeds. Regarding war indemnities, we of this Journal are opposed to them on principle as furnishing a motive for aggressive war, but we see no good reason why France should not recover from her adversary at least the five milliards she had to pay three-and-forty years ago. We do not think any impartial neutral will consider these terms too hard. Europe has put up with great provoca-tion from Germany until the German Government came to think that neither the United Kingdom nor Russia would venture to oppose it. We cannot possibly go on living in such a state of expectant war in the future, and we hope that the great majority of our people have definitely made up their mind that a lesson shall be taught which will not soon be forgotten. We are glad to see that in the King's Speech yesterday the promise is reiterated that the war will be fought to a finish.

EGYPT AND THE WAR.

It is understood that a Committee consisting of a financial member of the Egyptian Government and other gentlemen is discussing with the British Government how best to finance Egypt during the war. Egypt is so largely dependent upon its cotton crop for its ability to pay its way that it is sometimes said that its wealth depends entirely upon cotton. Without indulging in such extravagance, however, it is perfectly plain that the war threatens to plunge Egypt into very serious difficulties. Egypt has a good cotton crop this year. It is expected to amount to about 7½ million cantars, and it is by the sale of the cotton chiefly that the fellaheen are enabled to pay their taxes to the Government. But it is argued the war is withdrawing such vast multitudes of able-bodied men from productive employment in all the belligerent countries that there must be an immense falling off in the manufacture of cotton, and consequently it is quite possible that Egypt may not be in a position to pay its way. There can be no question, then, that the matter is very serious, and deserves the most careful consideration by the British Government, the Egyptian Government, and the whole community. The Egyptian Gazette printed at the end of August a letter from Mr. Costi Pilavashi which has attracted much attention. The writer suggests that all the banks should advance collectively a minimum of 10 dollars per cantar, and that the National Bank should be authorised to issue notes to the extent of its advances under the suggested scheme, and to rediscount for the other banks. argues that the notes so issued would have excellent security-first, the cotton, and, secondly, the borrowers; but he suggests that, furthermore, there should be a guarantee from the Egyptian Government. In addition to this he suggests that as the war is sure

A Strong
Measure.

to cause a great falling off in the supply of food, and, therefore, to raise prices unduly, the growing of cotton in Egypt should be prohibited while the war lasts,

or, at all events, during the coming year. We are not quite sure that the war will have such an adverse influence as the writer of this letter apprehends. In the portion of France which has suffered invasion the crops no doubt have been injured. The injury in Belgium has been still greater; and it is very probable that the harvest was not got in very well either in Germany or in Austria-Hungary, while it is difficult to see how the winter crops can be sown this year. It is reasonably probable, therefore, that in the two Central European Empires, and in Belgium, and a corner of France, there will be a great shortage of

the crops. On the other hand, the crops everywhere else in the temperate zone are fairly good. We hope they will be good likewise in India, Argentina, and Australia. We see no reason, then, to fear such a shortage as Mr. Pilavashi apprehends, but nobody can speak with authority on such a matter. Still, it seems to us that it would be a very strong measure to prohibit the growing of cotton in Egypt even for a year, unless there is reasonable presumptive proof that there will be a shortage of the world's food supply in 1915. No doubt the committee already referred to will give its best attention to this matter, and will only advise so very strong a measure if it is convinced that Egypt itself may be in danger unless this step is taken.

Turning to the question how best to finance the marketing of the present year's cotton crop, we are fully in accord with those who advise that no pedantry should be allowed to stand in the way of whatever measures may be considered necessary. We are in a very great emergency, and we must have recourse, therefore, to emergency measures. It is for the Egyptian Government in particular, and those who are most interested in the coming crop, to inform themselves very carefully what ought to be done. In the first place, it is assumed by some that the fellaheen will not accept paper money. They have been used to be paid in gold. They hoard a good deal of the gold, and it is predicted that they will look with great suspicion, and even actual aversion, upon mere pieces of paper. Upon that point we do not profess to know enough of Egypt to speak with any confidence. Probably the Government authority would suffice to induce the fellaheen to accept notes, for the fellaheen have been submissive for so many thousands of years that it is difficult to believe they would rather hold back their crops than accept notes guaranteed by the Government. It is further alleged that unless a minimum price is fixed by the Government the fellaheen will obtain so little that it will be impossible for them to pay their taxes, and consequently the Government will be plunged into difficulties. We are not ourselves convinced that there will be such a falling off in the manufacture of cotton as is very generally assumed. Of course, the mills of Germany and Austria-Hungary cannot work full time even if they can, by means of neutral countries, obtain any considerable quantity of the raw material. But everywhere else there is no reason to conclude that there will be an immense falling off. The seas are kept clear, shipping can travel everywhere, and after the first alarm passes people will see that production must be continued in war time even more necessarily than in peace time, for the expenditure upon the war will be immense. Moreover, it is not to be forgotten that cotton

Whatever is manufacture employs a vast number of women; and, therefore, it is desirable that cotton production should be increased rather than decreased, since it will give employment to wives, daughters and sisters who might otherwise starve, and thereby enable them to earn a livelihood while so many fathers, brothers, and husbands are engaged in fighting. If, therefore, the banks all over the world, and the great Governments, do as they ought to do, confidence will revive quickly, trade will become fairly active, and in all probability there will not be that serious fall in the prices of the raw material which so many people fear. Nevertheless, we do not mean to condemn the recommendation that a minimum price should be fixed. It is necessary that Egypt should be spared as far as possible the sufferings caused by the war. Its Government, therefore, should not out of any merely prudish adhesion to presumptuous doctrines abstain from doing whatever may be necessary. We do not believe that the cotton trade will suffer as much as is now anticipated, but we have no hesitation in saying that whatever is necessary should be done to protect the Egyptian people from suffering

It is to be borne in mind that the question is not one which applies to Egypt alone. It has an interest for

Lancashire likewise, and, therefore, for
Interests of the United Kingdom. Everybody is
Lancashire. aware that the Egyptian cotton crop is
of very fine quality and that it is largely
yorked up in Lancashire. If, therefore, there should
be difficulty in marketing the crop, it would affect

worked up in Lancashire. If, therefore, there should be difficulty in marketing the crop, it would affect Lancashire adversely, and that ought to be prevented as far as possible. It may be objected that it would be to the advantage of Lancashire that the price of Egyptian cotton should fall, but that is a very narrow view to take. It is to the advantage of the whole British Empire that every country under the protection of the British flag should be fairly prosperous, that there should be no great dearth in any one, and that the populations should be well employed. Moreover, the mere advantage obtained by the purchasers of Egyptian cotton might bring about so many complications as to depress trade in general, and so prevent full employment being given to the workers in Lancashire. The real interest of us all is that we should be in a position to give full employment to all our people, and that the sufferings of the war so far as possible should be averted. Lancashire, no doubt, manufactures cheap goods on a large scale; but Lancashire is pre-eminent for the fineness of the quality it turns out, and to maintain her pre-eminence in that respect it is clearly requisite that she should be able to obtain a full supply of Egyptian cotton. Much of the difficulty, we fear, is due to the excessive alarm of the banks. They are unwilling to send gold, which would enable the cotton to be marketed as freely as usual, in spite of the fact that our Navy keeps the enemy's navy shut up in port, and that our Government offers insurance. The banks which usually remit the metal no doubt would reply that they cannot obtain from the other banks the necessary credit; and thus we come back to the fundamental proposition that the banking system of which we used to be so proud has utterly broken down.

NEED FOR PUSHING TRADE.

Wherever we go we find amongst the commercial community a full recognition of the very great opportunity that is being offered at present for pushing trade. It is called to mind that it was during the great Revolutionary wars a century ago that this country obtained its commercial pre-eminence, and it is pointed out that just now there is room for attaining a still greater pre-eminence in the markets of the world. The German fleet, on which such vast sums have been spent, and which was expected to do so much damage in case that country was involved in war, is shut up in its ports. The few commerce-destroyers that remain affoat are being gradually captured or sunk, while the German mercantile marine is completely laid up. Thus Germany is cut off from communication with the outer world, except so far as she can communicate through neutral countries. The

neutral countries, seeing the great

The Breakdown of our
Banking.

The Break
German market cut off, are anxious to
find other markets for their goods.

Everywhere there is a disposition to

Banking. Everywhere there is a disposition to push trade, but financial difficulties stand in the way. Bankers and accepting houses have not even yet recovered from the shock to their nerves caused by the outbreak of war, and everywhere, even in the neutral countries, there is a breakdown of the Money market. As we point out elsewhere, there are measures under consideration for revivifying the Egyptian Money market. Negotiations, likewise, are going on, it is understood, between our own Govern-

ment and the Government of the United States for re-

establishing the foreign exchange, and there seems to be reason for the belief that the negotiations are promising. Steps likewise are being taken with regard to India and the great self-governing Dominions. Still, business is held in check. Merchants everywhere are complaining that, however anxious they may be to take up the work that has been dropped by Germany, they are unable to carry out their intentions, for the necessary accommodation cannot be obtained. eannot erect new machinery, they say, or lay down this plant, or do those other things simply because the bankers will not afford us the credit which is absolutely requisite. Thus the opportunity is passing Yet never was there more need for expanding trade in every possible direction. The expenses of the war will be enormous, and they ought to be met. as far as the case admits, out of the revenue; but if trade is not kept exceedingly active, is not spread in every direction, how can the requisite amount of expenditure be covered by the revenue? Again, it is of the utmost importance that every person willing to work should be afforded employment at fair wages. If, however, merchants cannot get the accommodation which they require, how can that be effected? It was not surprising that so sudden an outbreak of war upon a scale so vast should create widespread alarm, and for a while disorganise the international Money market, but it is surely disappointing to find our bankers so bereft of initiative as they are showing themselves to be at present.

The first thing to be done evidently is to impart activity to trade. If the information which reaches us is correct, there is a fair prospect that measures will be taken by our own and the United States Governments to remove the obstacles which now obstruct commercial dealings between us. But that will be only one step. There will be the whole of South America, of our self-governing Dominions, Egypt, India, China, and so on, in which difficulties will continue, and it is absolutely necessary that those difficulties should be swept away without delay. There may be need for action on the part of our Govern-

merchants and possibly on the part of other Governments as well, but merchants allege that much of the difficulty is due to the nervousness of bankers. They

assert that the banks are not fulfilling the undertaking they gave to the Government, that they would lend and discount as in normal times, and in proof of the assertion they point out that the banks refuse to remit gold abroad, thus endangering a suspension of all eommercial operations. There is much force in this argument. But we must not overlook the fact that bankers can allege on their own behalf that many merchants cannot collect the debts due to them by merchants of the two enemy countries. That, therefore, the capital of those merchants is impaired for the time being, and that, consequently, their credit is weakened. In short, the case for the banks is that where they act as they are accused of doing they have no alternative, because the sudden breaking out of an unexpected war has so reduced the available wealth of the merchants that they cannot expect other business men to lend to them on the scale they did in peace times. Such being the condition of things, it is clear that there must be a very serious falling-off in the trade of this country unless something further is done by the Government to remove all obstructions. There are men of high character and standing in the City who hold that it would be dangerous to do more than has been done already, that it will be extremely fortunate if the whole nation is not let in for large sums which it may be found impossible to collect from the enemy countries, and that it would be rash to add to our liabilities. While we recognise the possibility of such loss and the weight of the arguments put forward, we cannot ourselves accept the conclusions. On the contrary, we are forced to say that the losses will

probably be very much smaller than is now apprehended if we act as boldly in trade as we have acted in politics. We are in for an enormous expenditure however niggardly we may act. Germany, we have every reason to expect, will fight while she has any fight Therefore it is extremely probable that the war will be much longer than most people anticipated, and that in consequence our expenditure will be upon an enormous scale. Surely, then, the wisest course is to enable the population to carry on as large a trade as ia possible, so that merchants may grow in wealth, that the working classes may be given full employment, and that no serious distress may affect the community. It is objected that the waste of both capital and labour caused by the war will make it impossible to carry on a very great trade, and therefore that the more we ircrease our liabilities the more we shall suffer when the war comes to an end. Against that we would remind our readers that it was in the great revolutionary wars with France that we established our command of the sea and our commercial supremacy. With that experience to guide us is there any good reason to expect that we shall fail to carry on a great trade now no matter how we exert ourselves? On the contrary, our own impression is that if we have the courage and the enterprise we may increase our trade instead of decreasing it, for if the two Central European empires are practically driven out of the world's markets we have new countries entering which can fill the Compare the United States now, our selfgoverning Dominions and Commonwealths, India, Japan, and South America, with what they were a hundred years ago, and will any sane man seriously contend that a great trade cannot be conducted?

There is every reason, so far as we can see, to expect that there will be an abundance of food. Unfertunately the weather has been unfavourable to Canada of late, and the crop, therefore, will not be as large as it promised to be; but the United States crop will be very large, and everything points to a very large Russian crop as well. It is sometimes said that Russia will not permit the export of wheat. It seems to us that it would be a very unwise thing on the part of the Russian Government to prohibit exports. Russia has a very difficult and costly war upon her hands. It is clearly not to her interest

The Wheat Supplies. to impoverish her agricultural population, but if she prohibits exports of wheat she must impoverish her people. Her

armies no doubt will require to be fed, but, after all, the armies will not consume the whole of the crop, and to avoid impoverishing the people it seems to be necessary that exports of wheat should be permitted, at all events upon a moderate scale. It is too soon yet to form any estimate of what will be the wheat crops of India, Australia, and Argentina, but it is to be hoped that they will be sufficient to prevent food from becoming either scarce or dear. In any event, the duty of the banks is to give the requisite accommodation to their customers. If there is anything in the situation which prevents them from doing so, and which the Government can remove, clearly it is the duty of the Government to come to their assistance. But the banks do not give encouragement to any governmental assistance, for they are not availing themselves to the extent that they ought to do of the measures that have been already adopted.

PRUSSIAN MILITARISM.*

In inviting the attention of our readers to the now notorious work of General von Bernhardi, we have no wish to intensify the feelings aroused by the destruction of Louvain and other German atrocities. Our real intention is to enable our readers to understand what Prussian militarism is, and, therefore, how de-

^{*}Germany and the Next War. By General Friedrich von Pernhardi, Translated by Allen H, Powles. (London: Edward Arnold. 1914.)

sirable it is that it should, as far as possible, be dis-For some time we avoided noticing the book, because it is so frank in the brutality of the policies it recommends, and we hoped that it was the expression of the peculiar morals of an individual, or a small What has happened since the war began, and more especially the manner in which the Belgians have been treated, compels us to change our opinion, and to acknowledge that General von Bernhardi really was giving voice to the Prussian militarists in general. The book itself is not deserving of much attention. It is certainly not original. Its observations are never profound, while they are sometimes exceedingly childish, and its arguments are such as might be expected from a very clever youth who had not had much experience, but whose mind had been subjected to a forcing process. The book, in short, would be to a forcing process. contemptible if it did not give to the world a frank declaration of the morals, the policies, the hopes, and the convictions of a clique which has dominated Prussia for many generations, and is now leading her to destruction.

BRITISH RAILWAYS. THE RAILWAYS UNDER WAR CONDITIONS.

No praise is too high for the manner in which British railways have been operated under their existing unified management, and have conveyed the forces of the Crown wherever it was necessary to convey them in the time allowed for their conveyance. In conveying the Expeditionary Army to the sea coast for embarkation every train reached its destination with its proper consignment of troops and material at the specified time. Necessarily the conveyance of the troops has interfered with the work of dealing with the ordinary traffic, and has caused a certain amount of delay, but every effort has been made to deal with the general traffic so as to cause the public a minimum of inconvenience.

An announcement by the Board of Trade this week of the terms under which the nation is renting the railways from the companies during the war is a reminder that the railways are now being operated by the State, and that the Board of Control, consisting of the various railway managers, under the command of Mr. H. A. Walker, the General Manager of the London and South-Western Railway, is responsible for the time being, not to the directors and share-holders, but to His Majesty's Government.

The announcement issued by the Board of Trade

is as follows:-

The Regulation of the Forces Act, 1871, under which His Majesty's Government have taken possession of most of the railroads of Great Britain, provides that full compensation shall be paid to the owners of the railroads for any loss or injury they may have sustained thereby, the amount of such compensation to be settled by agreement, or, if necessary, by arbitration.

His Majesty's Government have agreed with the railway companies concerned that, subject to the undermentioned condition, the compensation to be paid them shall be the sum by which the aggregate net receipts of their railways for the period during which the Government are in possession of them fall short of the aggregate net receipts for the corresponding period of 1913. If, however, the net receipts of the companies for the first half of 1914 were less than the net receipts for the first half of 1913, the sum payable is to be reduced in the same proportion. This sum, together with the net receipts of the railway companies taken over, is to be distributed among those companies in proportion to the net receipts of each company during the period with which comparison is made.

"The compensation to be paid under this arrangement will cover all special services, such as those in connection with military and naval transport, rendered

to the Government by the railway companies concerned, and it will therefore be unnecessary to make any payments in respect of such transport on the railways taken over.

Thus the rent to be paid by the nation to the companies is the net earnings they would have earned had there been no war and had there been no greater fallingoff in trade and in earnings in proportion than in the June half of 1914. The amount of the net earnings of all the railways for the June half-year of 1914 has not been published, but it was compiled by the railways, and the shrinkage, absence of shrinkage, or expansion that occurred is readily ascertainable. On the whole the net earnings appear to have been somewhat less in the June half of this year than in the June half of 1913, but not so much less as the reductions in dividend

would lead one to suppose.

It will be remembered that the railway companies were face to face with a demand from their men for a large percentage and general increase in wages in the autumn of this year, when the agreements expired, and consequently there were reasons for conservative action in the matter of dividends, especially in certain instances. On the whole we are under the impression that the net earnings guaranteed to the railways by the Government during the time the railways are worked by the State will not be much less than were the net earnings in 1913, and that, consequently, railway shareholders will not suffer any serious loss of dividend.

Of course, the value of railway stocks will doubtless be governed in some measure by the dividends which are expected to be paid after the war is over, and by the rate of interest which then prevails for investment securities. Both of these considerations will depend upon the duration and cost of the war to this country, the effect of the war on British prosperity, and how far the money of other countries is sent to Great Britain for safe custody. No one can, of course, form any pronounced opinion or judgment upon these things at the present time. It is not impossible that the war may be a short one, but, on the other hand, there are persons whose opinions are entitled to great weight who fear it may last for two or even for three years. As far as we have been able to form an opinion, we have come to the conclusion that the strain on the physical, financial, and economic strength of Germany will be so great that the war cannot be a long one, and that as far as this country is concerned its economic effects will be comparatively small. coming to this conclusion we have taken into account that the whole world is open to our trade outside the enemy countries; that everything possible is being done to restore the damage temporarily caused to credit by the outbreak of so great a war; that in the course of a comparatively short time the nations of the world outside the fighting area will manufacture, produce, and trade much as usual; and that France and Russia will be able to purchase the goods they need from other lands, if not by sales of produce, then by sales of securities.

Of course it is evident that, whether long or short, the war cannot fail to affect the world's general prosperity for many years to come, but we are not without hope that its effect will be more or less confined to the stoppage of the expansion in the world's prosperity and that it will not bring about any great diminution in well-being. If after the war there should, as seems probable, be a great exodus of population from the closely populated and war-stricken countries of Europe to the new countries where war is unknown and where a given amount of effort produces a much greater amount of income than in Europe, the adverse effect of the war upon world income and world trade may be repaired in a relatively short space of time.

As far as this country is concerned, the effect of the war may be surprisingly small, seeing that we still have nearly the whole world open to our trade,

and that, inasmuch as efforts are being made to produce in this country the things which we previously purchased from the Continent, the decline in certain industries is likely to be attended by the growth of

To show the actual dividends paid in 1913 and in the first half of 1914, and the yields afforded on the basis of the last two half-yearly dividends at the prices now current or which were quoted at the end of July, we give the following:-

		-1913-		1914	1913-1	d	
	June	Dec.	Year	June	Year		Yield %
	18	%	%	%	%		E s. d.
Barry Ordinary	10	10	10	- 1ŏ	10	1671	6 1 3
,, Deferred	6	- 6	6	6	6	881	6 17 2
Caledonian Ordinary		4	31		-	61	5 18 8
,, Deferred		1	- 1			10 a	4 15 10
Furness Ordinary		3	21	nll	11	34	4 8 11
Glas, & S.W. Def	2	3	21		2.000	36 a	7 7 4
Gt. Eastern Ord	. 1	4}	21	1	21	40 ta	6 5 0
Gt. N. of Scot. Def	. 1	2	11	1	11	201	7 8 2
Gt. Northern Def		-	3		3	42 a	7 10 0
", "A" Stock			3	-	3	411	7 12 10
Ot. Western Ord.	41	8	61	41	61	106 a	5 19 1
llighland Ord		5	21	nil	24	371	6 15 0
Hull & Barnsley Ord		4	31	11	23	50 α	5 10 10
Lanc, & York, Ord,		54	41	3	41	73 a	5 17 8
L. & NW. Ord		8	7	5	61	116 a	5 18 1
L. & SW. Ord		71	57	4	57	105	5 13 0
r D Def		p.,000	12		17	271a	7 2 10
L., B. & S. C. Ord		8	51	21	51	94	5 10 0
T G & D Hot line		47	44	4.7	41	72 a	6 1 5
L. C. & D. 41% 1st 1'ref.	- 41	41 3	- 4	44	44	761	5 18 10
,, 41% 2nd ,,	nil nil	nil	1 <u>i</u> nil	nil	11	37	4 1 8
Metrovolitan Ord	1.1	1#	14	nit	nil	101a	5 5 8
Metropolitan Ord	21	51	41	11	18	31 a 61 a	5 5 8 6 16 8
M Dullinh Dof	641	21	11	9	41	61 a 21 a	6 4 4
Mr. W Of Clanuals 11	E 3.	81	7	51	7	114 α	6 3 11
Mouth Land Ond	79	41	43	4	41	881	4 16 10
Month Stoff Ond		6	5	31	47	79	6 4 7
Dhamman Ond	o o	10	9	8	9	1681	5 7 9
T) A	4	6	5	4	5	921	5 9 1
South-Eastern Ord.	11	61	4	ī	31	69	5 9 6
6% Pref	3	9	6	2	6	106	5 14 10
Def.			9	-	11	31 a	5 0 0
Taff Vale Ord	4	4	4	4	4	674	5 19 5
						0.19	9-5 9

SUGAR.—II.

Two principal points brought out in the remarks and statistics we gave last week were the growth of the world's production of sugar and the respective quantities of cane and beet sugar. We dealt alone with quantities, both in respect of the world's output and of the imports into the United Kingdom of different descriptions of sugar. This week we furnish some particulars, with a diagram, which afford a history of the approximate course of price of sugar since 1870. In taking price movements into consideration a variety of causes, including crop variations, have to be given heed to. But the main cause in bringing down the price since the seventies was the very considerable substitution of beet sugar for cane. The lower and lower trend of prices in the main is attributable to the competition of European beet-grown sugar, and the average prices of several years prior to 1900 very severely handicapped those countries which produced cane sugar.

The record of highest and lowest prices of sugardifferent descriptions of sugar of course move about pari passu with each other—is given below. It will be noted how the completion of beet-sugar production gradually brought down the price:-

88 per Cent. Beet f.o.b. Hamburg, per Cwt. 1871... 28/3 1872... 27/1 1873... 24/6 25/1 25/1 23/2 7/3 6/8 8/2 8/3 1886... 15/9 10/0 1901... 10/1 1887... 15/8 1888... 16/3 10/8 12/6 11/0 1902... 9/1 9/1 1903... 1874... 25/9 1875... 23/10 1876... 30/8 22/6 1889 ... 28/3 1904... 15/0 1899... 28/3 1890... 14/3 1891... 14/10 1892... 14/11 1893... 19/0 1894... 13/1 1895... 11/1 21/3 21/3 21/3 11/8 12/3 12/5 1905... 16/4 1908... 10/9 1908... 10/9 1907... 10/8 8/3 9/3 1877... 31/0 1878... 22/5 1879... 27/2 1880... 26/2 21/2 20/3 21/3 1908... 12/0 8/7 8/5 1909... 13/1 1910... 15/0 10/2 1898... 12/10 1897... 9/4 1898... 10/3 1899... 11/8 1881... 25/3 1882... 23/10 1883... 21/3 22/3 19/6 18/7 1911... 18/9 8/2 8/11 9/9 1912... 16/4 1913... 10/0 1914... 1885... 17/0 10/0 1900... 12/10

Nominal price, July 30.

The nation that is the biggest purchaser of sugar is the United Kingdom, though it is run close by the United States, which imports largely in addition to growing a considerable amount of its own require-The respective populations are: United Kingdom, 46,000,000; United States, 97,000,000. Though the bill for the imports of sugar required in the United Kingdom was less in 1913 than in each of the three previous years, the quantity-1,968,000 tons--for that year was a record one, of a value in round figures of £23,000,000. Both quantity and value were in respect of refined and unrefined beet and cane sugar, and quite irrespective of the multitude of forms of a comparatively small quantity of sugar imported and figuring in condensed milk, chocolate, fruit, &c., and also molasses and raw material imported for the use of brewers, &c. A contrast of the total value of sugar alone imported into the United Kingdom in each of the last four years and in 1902 is given below :-

	1913	1912	1911	1910	1902
	£	£	£	£	£
Beet	19,128,000	17,268,000	19,097,000	15,501,000	13,162,000
Oane	3,938,000	7,831,000	7,470,000	9,043,000	1,570,000
Allsugar	23,066,000	25,149,000	26,567,000	24,544,000	14,732,000

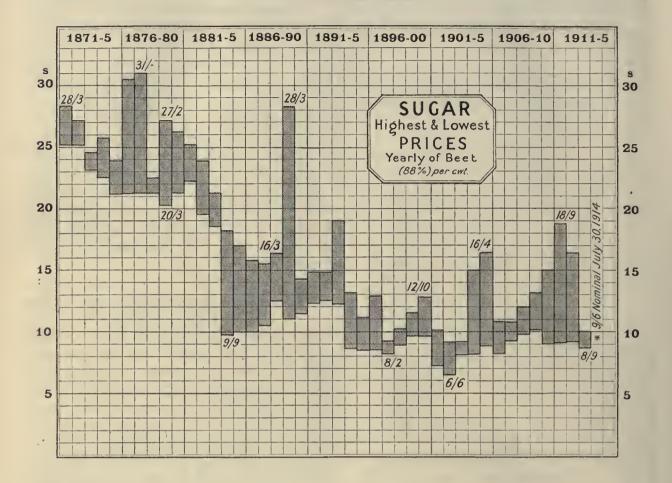
In the three years prior to 1913 very large quantities of cane sugar were received in the United Kingdom, and that such was the case appears to have been due to a higher level of price. But if one goes back to the year 1902, of the total imports 89 per cent. represented beet, and even after the development of the policy initiated in 1903, in respect of abolition of bounties by Continental countries other than Russia, we have, 10 years after—that is for 1913—beet figuring for 83 per cent. of the total value of all sugars we imported. To account for so large a proportion of our reliance on beet sugar it has to be borne in mind that the beet-producing countries are in close proximity to the United Kingdom. To a low price for the article are to be added the features of quick and cheap transport.

It will be of interest to have the figures for the last complete twelve months of the United States as to production and import and contrast the consumption with that of the United Kingdom. They are as under:-

United Kingdom.	United States.			
Population 46,000,000.	Population 97,000,000.			
Beet sugar import 1,599,000 Cane i, 369,000 Production Nil	Oane sugar Import' 2,116,000 , production 153,000 Beet sagar , 618,000			
1,968,000 95 lb. per head	Total consumption 2,887,000 66} lb. per head			

The great drought of the year 1911 on the Continent had a very disturbing effect on the market for sugar, bringing about an appreciably higher price and necessitating a considerable demand for cane-grown sugar. (We may here mention that in the first table at page 567 of our issue last week the ¹ sign in 1910 should have appeared against 1911.) Without entering into a comparison of each year beyond the figures we have given above, it will be of interest to take note of the remarkable manner in which the restoration of good crop conditions on the Continent threw enormous supplies into the market, and the effect of the ability to obtain huge quantities of sugar at a chesp price completely changed the ratios of recent years between the quantities and values of beet and cane sugar imported into the United Kingdom. In the above figures for the past four years and 1902 the amounts respectively of beet and cane and the total are given in sterling each year, but in the contrast we give below we detail the amount paid in 1913 as against the previous year. We would call atten-tion to the immensity of the sums which we paid in 1913 to the two enemy countries on the

^{*} Dividend announcements deferred. (a) Approximate current prices; other quotations as of July 30.



Continent, Germany and Austria, which, as we showed last week at page 567, are the two largest producers on the Continent. The contrast of the two years is remarkable from this fact, also from the feature that in our imports of cane sugar there were some extraordinary changes. In 1913 we took from Cuba sugar to a value of nearly double what we had to pay that country in 1912, the lower price in 1913 notwithstanding. From Java, on the other hand, we took virtually nothing in 1913, as against 1912, when we paid that country over £2,600,000 for what it sent us.

The contrast in detail of the values of our imports of sugar in 1913 and 1912 given below discloses the enormous preponderance of our reliance on beet sugar and the magnitude of our purchases from Continental sources of supply. The figures are as under:—

•			-		
		1913		1912	
REFINED SUGAR-		£	£	£	£
Foreign: beet	***	*** ***	12,347,000		13,155,000
Germany	•••	6,161,000		4,298,000	
Anstria	•••	2,632,000		1,942.000	
Holland	•••	2,477,000		3,104,000	
Belgium	***	669,000		1,097.000	
France	***	357,000		232,000	
Russia	4+4	38,000		1,532,000	
Other countries	***	13,000		950,000	
British Colonies : cane			7.000		
	***	*** ***	3,600		216,000
UNREFINED: BEET	***	*** ***	6,781,000		4,113,000
Germany	***	4,727.000		1,723,000	
Austria	***	1,618 000		1,476,000	
Other Europe	***	436 000		914,000	
UNREFINED: CANE-					
Foreign countries			3,007,000		
Town	***	***	2,001,000		6,273,000
	***	1,400		2,629,000	
Ouba	***	2,249,000		1,204,000	
Peru and Brazil	***	318,000		970,000	
Other	***	438,600		1,470,000	
British possessions			927,000		1,392,000
		***			1,002,000
			23,065,600		25,149,000

As in the circumstances we have hitherto been so reliant on countries that are now our enemies, it will be of interest to give a rėsumė of the extent of our sugar imports from Germany and Austria in each of the last two years.

Imports of United Kingdom of Refined and Unrefined Sugar from: —

	1912			
Tons		Value £	Tons	Value £
GERMANY 937,150	Reflued	6,181,000 4,727,0.0	447,150	4,298 000 1,723,000
Average price per cwt.		10,888.000		6,021,000
	(Defined			13/63
AUSTRIA 308,850	Refined	2,632,000 1,618,000	229,450	1,942,000 1,476,000
Average price per cwt	*** *** ***	4,2 50. 00 0 13/9		3,418,000 14/10}
	Tons	Value £	Tons	Value £
Totals of the two countries Grand total of all sugar from	1,246,000	15,138,000	676,600	9,439,000
countries	1,968,000	23,066,000	1,717,550	25,149,000

We are glad to note that the London Gazette of last week contained a notice, dated Whitehall, September 11, 1914, of the appointment of a Royal Commission to report upon the sugar position. The Commission is comprised of:—

Right Hon. Reginald McKenna, Secretary of State for the Home Department.

Auberon Thomas, Baron Lucas, President of the Board of Agriculture and Fisheries.

Right Hon. Walter Runciman, President of the Board of Trade.

Sir H. W. Primrose.

E. S. Montagu, Esq., Financial Secretary to the Ireasury.

G. S. Barnes, Esq., Second Secretary to the Board of Trade.

R. P. Lyle, Esq. W. C. Slaughter, Esq.

INDIAN SUGAR FIGURES.

The position of India both in respect of its production and consumption of sugar is, outside of expert quarters, very little known of by the general public. It will be a matter of surprise to a great number of persons to learn that India's own production of cane sugar equals not far off one-third of the total production of cane sugar of the world, and yet India not only keeps the whole of its home-grown sugar at home for consumption, but also imports to a considerable extent. It is estimated that the present production in India is at the rate of three million tons per annum. In addition to which, for the year to March 31, 1913, India imported about 617,500 tons of cane sugar, as to about three-fourths from Java and the balance from Mauritius. Then, further, it imported 57,000 tons of beet sugar, nearly the whole of it from Austria, but a trifling amount being received from Germany. Consequent on the European drought of 1911 the high range of price and increase in demand for cane-sugar gave India the opportunity to make the exceptional export of sugar to the United Kingdom of some 650,000 tons, for which we paid £1,114,000.

Though in dealing in The Statist of April 27, 1912, with some opinions with facts and figures contributed by an Indian correspondent, we were not altogether in accord with his views, we noted that the country required an infusion of capital for lifting it out of a rut of producing and dealing with sugar in a very unscientific manner. But with demands that the Government should take up the matter by providing small cultivators with capital we did not agree. We regarded it as a matter that should be left to private initiative. We, however, fully agreed that the field, scientifically dealt with, both from the finance, growth, and refining points of view, could be made a very important one, with probably early emergence to the condition of India becoming an exporter. The erection of local refineries certainly would put an end to the necessity to import European bectroot sugar. Figures relating to India, in the circumstances, will be worth giving in some detail. They are as follows:—

					DETAI	1 ou 1		
						YE-	MPORTS-	Draw
	O	ONSUMPT	TON				nr	otically
	Produo-	Total of	m				p	all Aus-
	tion	Capa &	TOTAL CONSUMP.					tria and
	All Cane	Beet .	TION	Manri-			TOTAL	Ger-
	Tone	Tons	Tons	Tons	Java Tons		CANE	many
1896-7		134,100	_	74,450		Tons 10,500	Tons	Tone
1897-8	***	211,760					89,800	44,300
1898-9	2,076,000			70,300			101,450	110,300
		188,200		89,650	8,100	14,150	111,900	76,300
	01,860,100	147,250		70,850			103,650	43,600
1900-1	2,276,000	244,050	-	104,750			154,450	
1901-2	2,022,000	271,400	_	87,950				89,600
1902-3	1,906,700						124,€00	146,800
		249,300	2,156,000		28,650	52,050	176,450	72,850
1903-4	1,871,900	301,900	2,173,800	130,800	66,750	76,700	274,250	27,650
1904-5	2,169,000	327,450	2,496,450	91,150	104,550	45,950	241,650	85,800
1905-6	1,725,000	384,800	2,109,800		100,350			
1906-7	2,205,000	486,650					213,150	171,650
1907-8	2,047,000		2,691,550		178,350		296,350	190,200
		502,250	2,549,250		329,650	2,900	462,550	39,700
1908-9	1,873,000	533,150	2,406,150	125,700	308,600	1,650	435,950	97,200
1909-10	2,125.000	556,750	2,681,750	121,750	390,750		513,800	
1910-11	2,217,000	626,950	2,843,950		437,950			42,950
1911-12	2,451,000	507,050					590,700	36,250
1912-13			2,958,050	85,600	403,000	850	494,350	12,700
	2,552,000	675,000	3,227,000	150,750	465,500	1,500	617,750	57,250
1913-14•	3,000,000	-	101/0	_	_	_		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Estimated home production of all sugar.

SAN PAULO TREASURY BILL REPAYMENT.

MES RS. J. HENRY SCHLÖDER AND COMPANY intimated this week that they were prepared to pay off on Friday the £2,000,000 of this State's One-Year Treasury bills, due September 15-18, on the production by holders of a satisfactory declaration that the bills presented for payment are held for value by the presenters or that the presenters are not collectors on behalf of an alien enemy.

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Financial Hotes.

On Tuesday the Imperial Bank of Germany return for the week ended September 7 was issued. It is worth the attention of our readers because of the light it throws upon the state of the Germany Money market under the influence of war. On July 23 the gold held amounted to £67,842,850. On September 7 it had risen to £79,007,400, showing an increase for the six weeks of £11,164,550, or 14.1 per cent. Clearly, therefore, the Bank and the Government are exerting themselves to the utmost to augment their stock of the metal. The notes in circulation on July 23 amounted to £94,544,750. On September 7 they had risen to £206,903,300, an increase during the six weeks of £112,358,600, or 118.8 per cent. Obviously, then, the Government is defraying its expenditure at home in very large measure by the issue of notes.

Perhaps the most instructive item in the return is that relating to the bills discounted. On July 23 they amounted to £37,544,600. On September 7 they had risen to £233,988,450, an augmentation in the six weeks of £196,443,700, or 523.3 per cent. The figures tell eloquently of the utter breakdown of the Money market in Germany. Of course, there has been a breakdown in all the Money markets, even in those not involved in the great struggle; but that the central institution in Germany should have to give accommodation on so colossal a scale is evidence of dislocation far greater than has been experienced here. Always, it is true, trade in Germany is financed by the banks on a scale quite unknown here at home, but it would look from the figures just quoted as if the other banks had practically retired from business for the time being, and that the whole trade of the country is being financed by the State Bank.

There is little calling for notice in the return of the Imperial Bank of Russia for the week ended September 5. The gold has slightly increased, and now amounts to nearly 1723 millions sterling. The notes in circulation have also increased, not very considerably for the week, but compared with the return of July 21 there is an increase from a little

under 165½ millions sterling to very nearly 251½ millions sterling, or 88¼ millions sterling, being 51 per cent. Partly the large increase in the notes is due, of course, to the war, but to a considerable extent it is due likewise to the moving of the crops. Russia, it will be recollected, is a great exporter of grain. Therefore there is always a large increase in currency while the crops are being moved, and this year we may be sure the usual expansion has taken place. But naturally a large part of the home expenditure upon the war is being defrayed by the issue of notes.

Up to the present the monsoon in India has been most satisfactory, and as we are now past the middle of the month of September we may reasonably hope that the country will have another exceedingly prosperous year. Trade in the interior is reported to be good, and the public is looking forward to a continuance of prosperity. The general impression amongst those in a position to be well-informed is that although trade will be active, it is not likely that there will be a large import of gold. In existing circumstances the sale of bar gold in the Open market in London every week has been stopped, as our readers are aware, and probably will not be resumed for some time. With regard to sovereigns, it is too soon, of course, to form an opinion, but the impression seems to be that the banks will not care to deal in sovereigns to any extent. The apprehension is that the great home banks would not be inclined to give accommodation for that purpose, and that the Indian banks, therefore, will not care to enter into the business. In any event we have to bear in mind that the monsoon has been excellent; that the crops, therefore, will be very good; that India will be in a position to export upon a large scale, and that unless the banks fail in their duty India ought to have another good year.

An important decision was come to on Wednesday by the President of the Prize Court in the case of the Marie Glaeser. The vessel belonged to German owners, and was captured at sea by a British cruiser, and since has been condemned as lawful prize. She had been mortgaged, however, to a Dutch firm, and as neutrals the firm claimed that a sufficient sum out of the proceeds of sale of the prize should be set aside to satisfy the amount which might be found due to the mortgagees, on the ground that they were, as neutrals, entitled to have their property or interests protected. The President decided that he had no hesitation in pronouncing that upon the authorities, upon principle, and upon grounds of convenience and practice, the claim of the neutral mortgagees must be rejected. He added that even assuming that the mortgagees had a "property" in the vessel, or even if they had rights of ownership, and could properly be regarded as the owners of the whole or any part of the vessel, the fact that the vessel was sailing under the German flag, with papers entitling her to do so, and navigated by a German master in the commerce of the German Empire, would be fatal to their claim.

METROPOLITAN WATER BOARD BILLS.

On September 14 the tenders for £1,000,000 six months' bills to fall due March 18, 1915, reached £5,277,500. Those tendering at £98 8s. 5d. per cent. received only about 12 per cent. of their applications; applicants above this figure received in full. The average price at which the bills were disposed of was £98 8s. 5.5d., equal to an average rate of discount of £3 3s. 1.01d. per cent. The result of the issue may certainly be regarded as satisfactory by the Water Board, for the bills were placed considerably below the rate of 3½ to 3½ quoted on Monday last for six months' Bank bills.

DOMINION OF CANADA

Dominion and Provincial Statutes, Blue Books, and Records are kept for public reference at the Office of

HIGH COMMISSIONER FOR CANADA

OFFICIAL INFORMATION

as to the Development and Resources of the various Provinces; the Import, Export, Railway. Crop Census and other Statistics, Customs and Commercial Regulations, can be obtained from

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American Topics.

WAR FINANCE IN AMERICA.

(FROM A SPECIAL CORRESPONDENT.)

NEW YORK, September 8, 1914.

While London, Paris, and Berlin have been struggling with the big financial problems of the war, the New York market has had to deal with somewhat lesser ones growing out of the reaction of European events upon American finance. In some particulars a degree of promptness and efficiency has marked the conduct of the American Government and American bankers which was sadly lacking in the crises of 1893 and 1907; but there have been some problems upon which action has been less clear cut and whose solution is still in some doubt. American finance was never in better position to meet a crisis than at the close of July, when the war-cloud burst so suddenly, foreign exchange broke down, and the news of moratoria throughout Europe reached this country. a like crisis had arisen in 1895, when the gold reserve of the Treasury had fallen below \$45,000,000, and it became necessary to entrust its protection to the syndicate headed by Messrs. J. P. Morgan and Company, the results would have been disastrous. Specie suspension could not have been averted, and a repetition of the panic of 1893 would undoubtedly have brought down many additional banks and business houses and driven many railways into the hands of receivers. None of these conditions prevailed, however, in July last. Liquidation had already reduced

values on the Stock Exchange to a low level, the country was equipped with a stock of gold larger than that of any other nation, loanable funds were plentiful in New York, and both the Federal Treasury and the banks were in a strong position. Under these circumstances, it was clearly recognised by everybody that the trouble came entirely from without, and that if monetary pane could be averted American

finance would not be seriously threatened.

The total gold stock of the country, including coin in circulation, as well as Treasury and bank reserves in coin and bullion, was estimated for August 1 at \$1,887,270,664. The exports of gold from New York, which had mounted to about \$130,000,000 since the beginning of the year, had, to use a piece of American slang, hardly "made a dent" on the great stock of gold in the country. The weak points in the situation were the fact that so much of the gold was represented by gold certificates in circulation, and was, therefore, unavailable as a basis for bank credit; that practically the full weight of the pressure for gold fell upon the banks of New York, instead of being distributed over the entire mass; and that there was as yet no central authority authorised by law and by financial opinion to deal with the situation. Nothing could have brought into clearer relief the wisdom of those who had advocated the formation of a strong central bank in the United States, and who, even after this was refused by Congress, urged that the institution to be set up in New York under the provisions of the Federal Reserve Law should represent the entire country north-east of the Potomac, and, therefore, be of a magnitude commensurate with its responsibilities. Slowly but surely, however, events have worked in the direction of co-operation among the banks and the assertion of authority by the new Federal Reserve Board at Washington, which tend to make this body, in effect, the directors of a central bank. Leadership has been assumed by the Secretary of the Treasury in a way gratifying and in some degree surprising to those who have found the present Administration cold and distrustful towards Wall Street. So recently as Friday last, September 4, a Conference at Washington resulted in an agreement among the leading bankers of the country to distribute the demand for gold for exchange purposes over all the principal banks, instead of leaving it to concentrate on New York.

It is proposed to make up a pool of about \$150,000,000 to meet gold obligations abroad, part of which will probably be transferred to Ottawa to the credit of the Bank of England. Towards this fund the Federal Treasury can afford to contribute, say, \$40,000,000 without impairing the solidity of its position. The Treasury, in addition to the required legal reserve of \$150,000,000 against United States notes, has free gold in its current cash to the amount of more than \$123,000,000, and this amount has not been seriously diminished since the outbreak of the present difficulties. These sums, of course, are exclusive of the gold held in trust against gold certificates, whose net amount on September 3 was \$943,500,000. This figure is arrived at by deducting from the total gold held against certificates the amount of certificates in the Treasury cash.

One of the factors which have added to the difficulty of the situation has been some rather crude and venturesome financing on behalf of the City of New York, based upon the effort to make profits of small fractions by placing short-term City obligations abroad, and relying upon tranquility in the Exchange market to meet such obligations profitably at maturity. Disgust and some resentment have been felt among New York bankers that such large risks were taken for such small possibilities of profit, when the New York banks would have been glad to take the City warrants at a reasonable rate when they were issued. Another shortsighted piece of City financing, due to the lack of

practical banking training, was the distribution of the City funds among a number of secondary institutions, because they were willing to pay a higher rate on the City deposits than the stronger banks considered to be good banking. Obviously, the secondary institutions were both unwilling to surrender their City deposits at such a time, and were unable to furnish the exchange to meet the obligations of the City abroad. This matter has finally been adjusted by the offer of the New York banks, headed by Messra. J. P. Morgan and Company, to find the money for the City maturities and pull the City Treasury out of the mire in which it was floundering.

The financial situation was undoubtedly saved at the most critical moment, early in August, by the knowledge that currency could be obtained, practically for any amount desired, under the provisions of the Aldrich-Vreeland Act of 1908, passed under the stress of the panic of the previous year. The provisions of this Act would have expired on June 30, 1914, if provision had not been made in the new Federal Reserve Act for its extension for another year. The rate of taxation levied by this Act upon emergency issues was so high that it was thought prudent to further amend it, so as to reduce the tax on circulation during the initial three months after its issue to the rate of 3 per cent. per annum. An Act making this change, and liberalising in several other particulars the Law of 1908, was promptly passed through both Houses of Congress, and approved by the President on August 4. As currency had already been printed to some extent to meet the requirements of the Act of 1908, New York banks were in possession within a week of \$46,514,980 in the new notes, and other considerable amounts were issued from time to time as called for. The fact that such a reserve power existed for obtaining currency operated in much the same way as the suspension of the Bank Act in England, in preventing apprehension on the score of the currency supply. The action of the New York banks in arranging for the exchange of Clearing-house certificates in settlement of balances among themselves was a precaution for husbanding their gold which was made necessary by the concentration of the foreign pressure upon New York.

The weakness of the American currency system in employing great masses of gold in circulation through the form of warehouse certificates, without making it available as a basis of credit, has been corrected in some degree under the operation of the Aldrich-Vreeland Law. The banks were quick to grasp the point that, in so far as they could pay out the new bank-notes, which are the same in form as other notes issued under the National Banking Act, they would be able to husband their gold certificates and even, if they desired, turn them into gold by presentment to the sub-Treasury. The result has been that the money one now finds in his pocket, especially of all the lower denominations, consists of bank-notes or the old legaltender notes and silver certificates, while the gold certificates continue to pile up in the vaults of the banks. The certificates are then made available as a basis for the extension of credit, instead of being paid out as currency, to the detriment of reserve holdings.

Fear has arisen in some quarters that the free issue of emergency notes would lead to unwarranted inflation. The amount thus far issued, however, has been only a trifle in excess of \$200,000,000, which does not exceed the combined loss of gold through export and the normal increase in circulation called for in the autumn for the movement of the crops. Propositions of an unusual character are naturally being brought forward in Congress, but it is not apparent that they will find sufficient favour to be put into law. The Federal Reserve Board, which was finally able to organise about the middle of August. have decided that warrants for cotton on deposit in warehouse may be discounted by Federal reserve

banks when presented by member banks, but they have refused to accept the more dangerous proposition of valorising cotton at a fixed price. Reasons for believing that the banks will proceed cautiously in currency inflation through the new note system are the fact that its provisions expire on June 30 next, and that the tax on the notes begins to mount upward from 3 per cent., after they have been in circulation three months, by an additional rate of onehalf of 1 per cent. per annum for each month until a rate of 6 per cent. is reached. It is reasonable to suppose that the banks will begin to withdraw circulation if it becomes redundant when three months have passed after the date of its issue. It is also to be expected that they will look ahead to the date of the expiration of the Act, when they would naturally be required to deposit lawful money or notes for cancellation to the full amount of the extra circulation issued, or in any event to continue the payment of the tax of 6 per cent. In the meantime, the Federal reserve banks will be organised and will probably arrange to take over many of the obligations which now fall upon the National banking system in its form of 7,500 isolated units. A Bill is now pending giving discretion to the Federal Reserve Board to postpone some of the calls upon the National Banks for the capital of the Federal reserve banks, if prompt payment promises to cause undue pressure in the Money market. The suggestion is also finding favour in banking circles that the country banks, which pay in their subscriptions to capital and reserves to constitute the new reserve banks, shall take the payments from the cash in their vaults instead of intensifying the pressure upon New York, Chicago, and St. Louis, by drawing upon their reserve deposits in those cities. This will not be difficult for the country banks, because their legal reserves are reduced by the new law from 15 per cent. to 12 per cent. of their deposits, and this difference will probably equal or exceed in most cases the amount required for payments into the Federal reserve banks.

The most serious problem which confronts American finance—apart from the restoration of foreign exchange, which now seems in process of adjustment—is that of the reopening of the New York Stock Exchange. The essential difficulty, which would not end even with an early declaration of peace in Europe, is the avalanche of foreign selling orders with which the exchange would be called upon to deal in case of complete reopening. Even if the estimate of Sir George Paish—that \$6,000,000,000 of foreign money is invested in the United States—required to be modified by consideration of the amounts which do not appear in the form of Stock market securities, and by the amounts which will not be surrendered by European holders in any case, the amount left to be dealt with is still sufficiently formidable to cause much anxiety. There is no means of calculating accurately how large a proportion of this mass of indebtedness to Europe might be thrown upon the New York market if it were opened. It is feared, however, that if the war should be prolonged for another six months, involving a cost of perhaps £2,000,000,000, there would be the same patriotic impulse in the principal European countries to throw over foreign securities and subscribe for the national loans which was witnessed in France after the war of 1870. If so large a sum as even £200,000,000 should come back upon the American market, it would represent nearly twothirds of the annual saving for investment in the United States, and would be exceedingly difficult to deal with.

It is possible that pools could be formed to handle this amount, or a slightly lesser amount, if time were given for perfecting the arrangements. The Federal reserve banks are prohibited, as the law now stands, from aiding in the carrying of securities, except United States bonds and certain other classes of issues by local government bodies. It is possible that the

law will be amended in order to permit the Federal reserve banks to help in carrying the load of foreign selling, simply as an emergency measure, but nothing definite on this point has yet developed. In the meantime, it is becoming more and more obvious to New York bankers and brokers who understand the subject that some obstacles must be thrown in the way of promiscuous selling when the Stock Exchange is reopened. Otherwise the load of securities returned would be too heavy for the stomach of American finance, and the reaction of panic prices would be felt, not only among speculators, but in the banks which have made loans on what was supposed to be an ample and sufficient margin, and even on insurance companies and savings banks, which carry great amounts of bonds in their assets. The panic movement which preceded the closing of the New York Stock Exchange on the morning of July 31 did not reach first-class bonds to the same extent as stocks, but it is believed in many quarters that if foreign selling is resumed on a large scale, it will carry down quotations for bonds even faster than those for stocks, because it will appear at first to the foreign holder as though the bond was a better subject of realisation than company shares. Much serious thought is being given to the entire subject by the governing board of the Stock Exchange, and it is probable that a plan will be devised by which the market will be limited to certain securities or subjected to other restrictions when the Exchange is reopened. The governing board is between two fires the keen desire of the average broker to resume business, which has been brought to a practically complete standstill under present conditions, and the realisation that the big banks and the Federal Reserve Board will not consent to a reopening, which promises a devastating panic, reaching to the assets of the insurance companies and to the savings banks, which guard the savings of the poor. It is generally felt among the bankers that whatever step is taken towards reopening the Exchange can be taken only after a general agreement as to the policy which is to be pursued in regard to foreign holdings of American securities, including, perhaps, the formation of international pools and syndicates to break the force of foreign selling and provide for such gradual liquidation as will protect the foreign holder as well as the American market.

[Our correspondent has underestimated the savings of the American nation. According to the available data these are about £1,400,000,000 a year, of which upwards of £600,000,000 a year is available for investment in securities. The American people could easily take payment in securities for a part of the enormous quantity of food and cotton they have for sale this year. If they do not take payment in securities to some extent, the world's demand for American productions will be still smaller and prices of American commodities will be still lower than otherwise they would be. The American people have now the opportunity of buying back considerable quantities of securities at very low prices, and paying for them in commodities of which they possess a superabundance.—Ed. "Statist."]

CHILIAN RAILWAYS AND THE WAR. THE ANTOFAGASTA RAILWAY.

The dislocation of trade as a result of the European crisis is already being felt somewhat acutely throughout South America, and nowhere more so than in Chili, where the export trade with the Continent has been almost entirely suspended since the outbreak of hostilities. Of the total exports of the country something like 60 per cent. consists of nitrate of soda, and having regard to the fact that Germany is the

chief consumer, with Belgium, France, and Holland moderate but important users of the fertiliser, the adverse effect of the war upon the nitrate industry and upon Chilian trade generally has been instantaneous and far-reaching. In the past month, for instance, only 25,000 tons of nitrate were despatched to Europe, as against 136,000 tons in August 1913. The production of the fertiliser last year was very large, amounting, for the twelvementh ended with June, to no less than 62,200,000 quintals, against 59,400,000 quintals for the preceding year. In con-59,400,000 quintals for the preceding year. sequence of these heavy supplies values have declined. and in the ordinary course of events the profits of nitrate companies would have shown diminution despite an increase in the demand. As it is, however, the position of producers is a parlous one. A large number of oficinas have been compelled to close down, and numerous labourers are out of work and seeking employment elsewhere. There is, of course, a tremendous quantity of nitrate ready for export, and a large amount is either actually loaded in German hoats or is in the process of "loading," but, for fear of capture, these vessels are confined to the various ports, unable to move. The situation is therefore a trying one for Chili, and although the situation is being faced with philosophic calm and resignation, nevertheless it is clear that the economic dislocation caused by the war will for a time seriously check the progress and development of the country

Among the chief sufferers will undoubtedly be the railway companies. The amount of British capital invested in Chilian Railway enterprises is, it is true, relatively small. Nevertheless the development of the country in recent years has been due in no small degree to the enterprise of the British investor in supplying the money needed for railway construction in the Republic. The three principal British-owned lines are the Antofagasta, the Nitrate Railways, and the Taltal, which together occupy a territory covering something like 1,370 miles. Of these three companies the Antofagasta is far and away the most important. The system is 819 miles in length, and its total issued capital amounts to well over £10,000,000. It has always enjoyed a high degree of prosperity, and although the carriage of nitrate forms one of its chief sources of income, the sound financial position it has built up in recent years, and its immense strength at the present time, should enable it to come through the existing trying period with comparative ease. No one can of course foretell how long the European war will last; but the end must come sooner or later, and although the check to the Company's prosperity may be severe whether the conflict is short or prolonged, the fact remains that never in its history has the Company been in a better position to meet the reverse than it is at the moment.

Last year the profits of the Company amounted to £709,000, and after paying the full dividend on the Five per Cent. Cumulative Preference stock and 5 per cent. on the Preferred Ordinary there was a balance of no less than £509,000 available for the Deferred or for other purposes. This is equal to a dividend of about 24½ per cent. on the stock, so that a very large diminution in profit could be experienced before stockholders would be minus a distribution. It is true that the whole of the surplus beyond 5 per cent. on the Preferred Ordinary is not divisible among the Deferred stockholders, nevertheless the strength of the position lies in the fact that such a sum was earned, and that a loss equal to over 70 per cent. of last year's profits could be sustained before the passing of the dividend on the Deferred would become inevitable. It may be explained that the Deferred stock is entitled to a dividend up to 10 per cent., and that thereafter it shares equally with the Preferred Ordinary in any further distribution of profits. Last year the dividend

on the Deferred was raised from $8\frac{1}{2}$ per cent to 11 per cent., which automatically gave an additional 1 per cent. to the Preferred Ordinary. The surplus in excess of these higher distributions was £269,000, practically the whole of which was transferred to the reserve and insurance funds. The excellent position of the Company as at December 31 last will be seen from the income statement appended:—

Combined Undertaking

۱						_		
۱					1913	1912	1911	1910
l					£	£	£	£
l	Gross sarnings	444	***	***	1.917,000	1,751.000	1,588,000	1,399,000
ŀ	Expenses	***	***		1,075,000	977,000	837,000	032,000
ł	Ratiu				(56.07)	(55.79)	(52.70)	(49.43)
ŀ					040.000	774,000	751,000	707,000
l	Net earnings	***	***		842,000	89,000	59,000	7,000
١	Miscellaneous		***	***	82,000	99,000	084030	2,000
ł	Tutal income		***		924,000	863,000	810,000	710,000
ł	Interest on 4 % Deb.		***		40,000	40,000	40.000	40,000
l	Interest on 41 % Deb.			***	45,000	45,000	45,000	45,000
ı	Interest on 5 % Deb.		***		75,000	75,000	75,000	75,000
i	5 % (Bollvia) Deb. ste		***	***	30,000	30,000	30,000	15,000
ļ	Miscellaneous		***		25,000	30.000	24,000	18,000
Ì							211.000	107.000
ł	Total charges	***	***		215,000	220.000	214,000	193,000
l	Net profit	***	***	***	709,000	643.000	596,000	517,000 89,000
ı	Div. on 5% Cum. Pref	ereno	estock	0 • 0	100,000	100,000	100,000	29,000
ı	Balauce	***	***		609,000	543,000	496,000	428,000
Į	Dividend on Preferre			•••	120,000	98,000	91,000	82,500
ì	Rate per cent.			***	(6%)	(6%)	(5%)	(5%)
ı					400,000	445,000	405,000	345,500
ı	Balanca	***	***	***	489,000 220,000	170,000	160,000	123,700
i	Dividend on Deferred			•••	(11%)	(81%)	(8%)	(71%)
ı	Rate per cent.	***	***	***	(11.4)			
ı	Sprplus	•••	***	***	269,000	275,000	245,000	221,200
ı	Amounts written off		•••	000	_	_		40,000
į	Renewals and insurar	ce fu	nds	•••	7,000	68,000	37,000	27,000
l	Transfer to reserve a	coun	t	•••	250,000	200,000	200,000	150,000
i					257,000	268,000	237,000	217,000
J	Tutal reserved, &c.	•••	***	•••	201,000			
ı	Balance	***	***	0	r.12,000	Cr. 7,000	Or. 8,000	Or. 4,800
ı	Brought forward	•••	***	***	49,000	42,000	34,000	29,700
					C1 000	49,000	42,000	34,500
	Carried furward	***	948	***	61,000	45,000	42,000	51,500

Really the position is better than it appears from the foregoing statement. For many years the policy of the management has been to earmark a portion of the gross receipts for betterment purposes, or what are termed special renewals. Last year the sum so allocated amounted to £185,200, representing a proportion to the gross receipts of no less than 9.66 per cent. In the last five years the average charge has been about £130,000 per annum, a sum equal to well over 8½ per cent. of the average gross receipts. Here are the figures:—

Special Renewal Charges.

				1913	1912	1911	1910	1909
				£	£	£	£	£
Permanent way,	wurk	s, &c.		126,000	126,000	75,000	75,000	18,000
Locomptives		100		16,667	16,667	16,667	10,000	6,000
Carriages		***	000	3,333	3,333	3,333	2,000	1,200
Waggons		100		30,000	30,000	30,000	18,000	10,800
Mules	***	•••	***	9,200	9,200	9,200	8,000	_
Total	***	***		185,200	185,200	134,200	113,000	36,000
			%		%	%	%	%
% of gross recel	pts			9.66	10.58	8,46	8.07	3.04

Whilst it is a sine qua non of good management to prepare in times of prosperity for the prospective requirements of a railway, its necessity in less profitable periods is not paramount; and, consequently, to ascertain the real strength of the undertaking as a dividend-earning enterprise the special renewal charges must be regarded as profit. Therefore, including betterments, last year's profits were equal to a dividend of no less than 34½ per cent, on the Deferred stock, or, expressed in the terms of the agreed division of profits as between the Preferred and Deferred stocks, they were equal to 10 per cent, on the Deferred, and to a further distribution of 12½ per cent, on both the Preferred Ordinary and Deferred stocks. In other words, had last year's profits, including betterments, been divided up to the hilt, the Preferred Ordinary stock would have received a dividend of 17½ per cent, and the Deferred

Ordinary a distribution of 22½ per cent. The calculation is appended:—

		£
Profit 1913 after paying fixed charges & Preference dividends	***	609,000
Special renewals charged to expenses	•••	185,000
		704.000
Total profit	***	794,000
5% on Preferred Ordinary	***	100,000
The Lances		694,000
Balance	***	200,000
10 % on Deferred Ordinary stock calls for	***	200,000
Balance		494,000
Balance Equal to an additional 12½ % on both the Preferred and Defer	red	10 1,000
Oultram stacks requiring		500,000
Ordinary atocks requiring	***	0001000

The last balance sheet of the Company showed a credit of no less than £700,319 to renewal account, so that if nothing were set aside in the next two or three years the position would still be very strong. The reserve fund, moreover, amounts to a million sterling, and a further £80,649 represents fire and marine insurance funds.

Another factor of importance in regard to the immediate future is the ability of the Company to effect economies in working. The upkeep and improvement of the property has always been well attended to, and whilst the cost of conducting transportation has steadily risen in recent years owing to the advance in the price of coal, labour, &c., the main cause of the existing relatively high ratio of expenses to receipts is traceable to the liberality with which money has been devoted to maintenance. For the purpose of showing the relative economy with which the traffic is now conducted as compared with a few years ago, notwithstanding the dearness of coal, labour, &c., and the large sums which are being devoted to maintenance and improvements, we give the following comparative statement of the working expenses of the railway portion of the undertaking for several years past:-

Railway Working Expenses.

	1913 £	1912 £	1911 £	1910 £	1909 £	1908 £
Maintenance of way	218,982	218,387	164,047	162,450	106,956	114,608
locomotives	104,303	95,090	87,730	72,005	53,413	50,620
, carriages and						
waggons	81,226	71,720	65,368	37,874	32,788	22,621
Total maintenance	404,511	385,197	317,145	272,329	193,157	187,849
Running expenses	312,300	261,241	230,235	163,030	146,870	187,581
Traffio expenses	123,636	112,575	95,196	84,869	83,437	108,170
PR-4-3 4	175 070	707.01.0	705			
Total transportation	435,936	373,816	325,431	247,839	230,307	295,751
General charges	109,178	101,893	90,383	83,127	84,138	91,609
Mole expenses	89,755	84,584	75,966	64,602	40,797	84,647
Total expenditure	1,039,380	945,490	808,925	667,957	548,399	659,856

Ratios	of	Expenses	to	Gross	Earnings.
--------	----	----------	----	-------	-----------

	1913	1912	1911	1910	1909	1908
Maintenance of way	% 12.09	13.13	10.81	% 12.19	% 9.53	10.08
locomotives	5.76	5.72	5.78	5.40	4.76	4.45
waggons	4.48	4.31	4.31	2.84	2.92	1.99
Total maintenance	22.33	23.16	20.90	20.43	17.21	16.52
Running expenses	17.24	15.70	15.18	12,24	13.09	16.49
Traffic expenses	6.82	6.77	6.28	6.37	7.43	9.51
Total transportation	24.06	22.47	21.46	18.61	20.52	26.00
General charges	8.03	6.12	5.96	6.24	7.50	8.05
Mole expenses	4.95	5.08	5.01	4.85	3.64	7.44
Total expenditure	57.37	56.83	53.33	50.13	48.87	58.01

With the present falling off in traffic (and the decline in receipts to date this year amounts to nearly £100,000) a marked saving in expenditure will doubtless be possible. Fewer trains will be needed, less coal will be consumed, and the cost of labour owing to the disorganised condition of trade will be greatly reduced. For all these reasons, therefore, we anticipate that, despite the gloomy outlook and the dislocation of business as a result of the European war, the Antofagasta will be able to maintain a fairly high level of prosperity, and that even if the conflict is prolonged substantial dividends may continue to be forthcoming on the Deferred stock. We would therefore advise stockholders not to throw away their

securities at prices far below their intrinsic value, but to retain their holdings in the hope of better times. Sooner or later things will mend; meanwhile the Company is strong enough to successfully withstand a heavy set-back. The price of the Deferred stock on July 30 was 147½, whereas at one time this year the quotation was 174.

The capital of the Company is as follows:-

			Price	
Description	Amount	Interest	Jaly 30	Yield
	£	%	£	£ s. d.
4 % Perp. Deb. stock	1,000,000	4	93	4 6 9
41 % Debenture stock, Red	1,000,000	41	102	4 9 7
5 % Debenture stock, Red	1,500,000	5	1091	4 12 10
5 % (Bolivia) Deb. stock, Red.	600,000	5	1061	4 15 6
5 % Com. Pref. stock	2,000,000	5	104	4 17 11
Prefarred Ordinary atock	2,000,000	6	1041	5 15 8
Deferred Ordinary stock	2,000,000	11	1471	7 12 9
Total	10,100,000			

THE CHEMICAL INDUSTRY.—III. UNITED ALKALI COMPANY.

At the end of July it was announced by this Company that it was inadvisable to declare the usual interim Preference-share dividend. It was pointed out that the result of the operations for the first six months of the Company's financial year had been by no means unsatisfactory, the Preference dividend for the half-year having been "practically earned." The directors, however, considered it advisable to defer the consideration of any distribution of revenue by way of dividend upon the Preference shares until the end of the year, in view "of the grave and perplexing financial outlook, together with the considerable expenditure occasioned by important alterations and improvements to plant." The United Alkali Company is a very large and important chemicalmanufacturing concern, as may be gathered from the fact that at the end of 1912 the total share and loan capital in issue was as much as £8,603,670. Since that time, however, a reduction of the capital has taken place, and £8 per share has been written off each of the £10 Ordinary shares, the £2 share remaining being subdivided into two shares of £1 each.

The result may be seen graphically from the following:—

Issued Share and Loan Capital. Dec. 31, 1912 Dec. 31, 1913 Denomi-nation Amount Description Amount £ 2,785,000 £ 100 £ 100 £ 2,770,000 5% Mtg. Deb. atock 2,825,240 7% Cum. Pref. abares 2,993,430 10 Ordinary shares ... 598,686 8,603,670 6,193,926

The over-capitalisation with which the Company was floated has proved a dead-weight ever since. capitalisation was fixed on the understanding that a monopoly of the chemical trade of the country would be secured. Such was not the case, and, with increasing competition, very unsatisfactory results have been secured, and for the 23 years that the combination has been in existence the total amount of dividend distributed on the Ordinary share capital is only 29 per cent. For 1913 a gross profit of £416,548 was secured, as compared with £457,188 for 1912. It is true that the Company participated in the general prosperity of trade so far as tonnage of its products delivered to consumption is concerned, but though it was thus able to increase the volume of the business the profits were seriously affected, not only by the high prices of raw materials generally, and of fuel in particular—the latter abnormally so—but also by increased severity in the competition both at home and abroad in the production of heavy chemicals. Some such result might have been anticipated by the

shareholders from the speech of the Chairman at an extraordinary meeting held in July 1913, when it was decided to write down the capital of the Company. At the meeting the Chairman went fully into the causes which necessitated the reduction. First of all, hostile tariffs have made a very large impression on the profits of the Company. For many years previous to its formation alkali products of the United Kingdom had access into almost every market of the world at prices which gave the manufacturers remarkable profits; but since 1893 the effect lias been severely felt, more especially as the two countries with which trade was the largest have put on exceptionally large tariffs, these being the United States and Russia. For example, the duty levied upon bleaching powder by Russia is £7 11s. 8d. per ton on a product which sells in this country at about £5 per ton. Similarly, the duty levied by Russia upon caustic soda is £8 15s. per ton on a product selling at between £8 and £9 per ton. In the United States similar conditions exist, and not only have manufacturers been able to supply their own country, but they have had a surplus for export which the Company has had to compete with in other countries. An equally potent factor in the situation is the competition due to the advance of science. Not only have new processes been invented for the production of alkali, to the extent the Company claims it can well meet, but science has also come to the aid of the consumer of its pro-In many cases he has been enabled by recovery processes to reduce his consumption of chlorine and soda. Consequently, not only is the production increased, but the demands of the consumer have been diminished. The net result is that, though much of the plant of the United Alkali Company has been reconstructed and modernised, an appreciable proportion of its original works have either been demolished or rendered idle. Then, as a final blow, there has occurred the very large increased cost of raw materials, and especially coal. On the other hand, endeavours have been made to meet the situation by opening new markets and taking up the manufacture of new products; yet, as the Chairman pointed out, " it must be patent that the earning power of the Company has been greatly curtailed." Such are the general conditions affecting the heavy-chemical trade in this country, and, hearing this state of affairs in mind, a substantial reduction in profits during 1913 is amply accounted for.

A comparison of the manner of dividing the profits of the past three years is given below :-

Gross profit		1913 £ 418,548		1912 £		1911 £
Less -	£	410,040	£	457,188		532,511
	-				£	
Directors' fees	4,370		4,000		3,773	
Income tax	30,249		31,936		29,910	
Bad debts	803		494		993	
Management, &c	57,105		53,462		43,988	
		92,527		89,892	-	73,664
		324,021		367,296		453,847
Deb. redemption account	***	15,000		15,000		15,000
Depreciation	***	-		50,000		50,000
Debenture Interest (5 %)	***	130,417		131,124		131,877
Preference dividend (7%)	1	186,230		186,230		186,230
		-7,626		-15.058		70,740
Ordinary dividend (2%)	***			NII		56,376
()				-		00,010
Reserve		-7,62 6		-15,058		14,364
160001 40	***			Nil		25,000
		-7,626		-15,058		-10,636
Brought forward	***	32,975		48,033		58,669
Oarried forward	***	25,349		32,975		48,033

In the circumstances it is hardly to be expected that the Company will do more than provide for its Preference dividend. This has always been the case, even in such a bad year as 1908, when the profit after meeting Debenture interest was only £163.498.

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Insurance

YORKSHIRE INSURANCE COMPANY, LIMITED. On its own account this old-established Company had shown a rapid development in its direct business during recent years, whilst it has acquired or absorbed several other insurance undertakings. Both movements were continued during 1913, and seem still to be in progress. The contemplated acquisition of an important life office, which had been provisionally agreed upon last year between the respective boards, failed to eventuate, but several absorptions were completed, leading to an enlargement of the Company's marine and accident departments. Thus the following explanatory statements are made in the annual report for the year ending December 31 last: "During the year the business and shares of the London and Provincial Marine and General Insurance Company, Limited—established in 1860—were acquired, and its transactions and funds are included in the accounts now presented. A similar fusion of interests was made by the acquisition of the Scottish Boiler Insurance and Engine Inspection Company, Limited—established in 1881—whose headquarters are in Glasgow, with branches throughout the kingdom. The Company also acquired certain portions of the home direct business of the Premier Insurance Company, Limited-head office, London. The purchase price for these businesses was met by an issue of partly paid shares and cash in exchange for the shares of the London and Provincial and Scottish Boiler Companies. By these acquisitions a very considerable increase of income and also a large body of shareholders have been secured, along with many good agents and connections, to whom the Yorkshire's wider field of business will appeal. The directors are confident these accessions will in every way be beneficial to the Company's interests.

Under these circumstances, and as the business relating to the companies acquired during 1913 is not differentiated in the departmental revenue accounts, it is in some cases impossible to compare the figures presented in the report for 1913 for any useful or informing purpose with those of the previous year, but there is no reason to question the hopeful view which the directors express as to the results which may be expected from the developments referred to.

The life and fire departments do not seem to have been affected by these absorptions, except in so far as an extension of the connections may have influenced

business, and the operations in these sections may therefore be first referred to.

The new life business in 1913 amounted to £676,459 in sums assured, of which £30,789 was reinsured with other companies, the net new assurances being therefore £645,670 (as compared with £642,676 in 1912), of which £610,452 related to business within the United Kingdom. The total net life premium income was increased by £7,042 to £195,571, whilst a sum of £78,465 was received as consideration for new annuities granted. After allowance for cost of the annuity business, expenses of all kinds seem to have absorbed about 13 per cent. of the premium income, this proportion being well the actuarial margin. Claims by death amounted to £74,027, and claims by survivance to The life assurance and annuity funds were £18.911. increased through the year's operations by £175,986 to £2,448,384, and the net interest yield, after deduction of income tax, seems to have been about £4 3s. 9d. per cent., as compared with the valuation assumption of 3 per cent. A quinquennial valuation falls to be made at the close of the present year. At the last valuation, as at December 31, 1909, bonuses to participating policies ranged from about 25s. to about 41s. per cent. per annum in reversionary form over the quinquennium, additional bonuses of from 2s. to 4s. per cent. per annum being granted in the abstainers' section.

The fire insurance account for last year shows a premium income, increased during the year by £47,125, of £448,288, and the trading profit, apart from interest earnings of £7.718, seems to have amounted to £51,023, representing about 11.6 per

cent. of the premiums.

The main figures in the other departmental

accounts for 1913 are as follows:-

		Fund at end of
		Year, exclusive of
	Premium	
Department	Income	atanding Claims
	£	£
Sinking fund and capital redemption	8 830	46,433
1 11	13,874	9.874
		5,514
Employers' liability within United		
Kingdom	103 426	60,333
Marina	361,817	320,014
General	297,138	134,093

The general insurance account relates to burglary, live stock, motor-car, fidelity, third party, plate glass,

boiler, and other descriptions.

The issued capital was increased during 1913 by 41.591 shares of £5 each with 10s. paid, in connection with absorptions of other companies, and on December 31, 1913, was represented by 20,000 fully-paid shares of £1 and 152,905 shares of £5 with 10s. paid, the subscribed amount thus being £784,525, with £96,452 10s. paid, as compared with £576,570, with £75,657 paid, at the close of 1912. The dividend on the increased capital is declared at the former rate of 50 per cent. on the amounts paid up, free of income tax, giving 5s. per share on the partly-paid shares and 10s. per share on the fully-paid shares. Thus, apart from provision for income tax, the sum of £48,226 is required for the distribution in 1914.

It is a favourable feature as regards the accounts for 1913 that the interest earnings on the funds, other than the life and capital redemption funds, less expenses not departmentally charged, amounted to £43,671, and this sum added to £3,000, representing the proportion of the last quinquennial life profits, produced a total only short by £1,555 of the whole amount required for the dividend distribution on the increased capital. Thus the dividend is fairly secure of maintenance, apart from such divisible trading profits as may reasonably be anticipated from the working of the fire, accident, and marine departments.

After provision for dividend payable in 1914 and deduction of capital, life and sinking funds, reserves for outstanding claims, investment reserve (£35,000), and pension and guarantee fund (£11,221), the re-

serves carried forward to 1914 appear to be as follows :-

				2.
Fire fund			 	179,316
Accident fund		•••	 	9,874
Employers' liability	fund		 	60,333
General fund			 	134.093
Marine fund		•••	 	320,014
General reserve	***		 	470,123
Dividend reserve	***		 	20,000
Balance of profit and	d loss a	ccount	 	20,196
			1	.213.949

This is very nearly equivalent to the amount of the premium income in 1913—viz. £1,224,543—in the fire, marine, accident, employers' liability, and general

departments.

Since the accounts were completed the Company has entered into an agreement with the directors of the Guarantee Society, Limited, established in 1840, for the purchase of that Company's shares by an exchange of Yorkshire shares and cash; and the figures relating to this absorption will appear in the accounts for 1914. The Guarantee Society is rightly described in the Yorkshire Company's annual report as one of the most successful insurance companies operating specially in fidelity insurance, and as possessing an old and well-established connection throughout the country, which should prove of great value to the Yorkshire. The Guarantee Society's premium income in the financial year ended June 30, 1913. amounted to £41,043.

The Yorkshire Company's balance sheet as at December 31, 1913, showed assets amounting to £4,247,435. The Stock Exchange securities were taken at that date at the mean market prices at date of the last quinquennial life valuation, December 31, 1909, in respect of investments upon the books at that time, subsequent investments being taken at cost price, except that in both cases terminable or wasting securities had been written down by annual instalments.

The next annual report should possess a special interest for the Company's shareholders, seeing that it will include the quinquennial life valuation statement, and also that it will indicate more clearly than the report for 1913 could possibly do the practical results of the various absorptions which have recently taken place. The Company now stands fully equipped as a competitor for almost every class of insurance business, and its operations extend to many foreign countries and British colonies.

STEEL COMPANY OF SCOTLAND.

THE twelve months to July 1913 were a very prosperous time for this Scottish steel-making Company, every department in the works having been fully employed. Moreover, the Company was entirely free from labour troubles. Consequently, tonnage output and invoiced values far exceeded anything in the history of the Company. On an average the prices for the products realised 11s. 10d. per ton more than in the previous twelve months, but the whole of this increase was absorbed in higher costs, such as wages, coal, pig iron, iron, and general stores. Naturally as wages are fixed by a conciliation board advances occurred step by step with the increased prices for the output, and the additional cost incurred in wages was easy to calculate and provide for, but fluctuations in the price of pig iron were very rapid and frequent. Consequently, it is quite understandable that the profit was slightly less than that shown for the twelve months to July 1912, amounting to £122,897, as compared with £122,927, and as sundry expenditure and Debenture interest were both higher, the amount available for distribution was £4,400 less at £78,475. dividend was maintained at 10 per cent., and after allocating larger sums to reserve, &c., a slight increase took place in the carry-forward. During the twelve months to July 1914 a different state of things has prevailed, and there has been experienced a serious

falling off in the demand for steel. Moreover, the Company has been adversely affected by a partial stoppage of one of the works during the last six weeks of the year on account of a labour dispute. The result is that the output of finished material has been less than that of the previous year. Probably some benefit has been experienced by lower costs both in the matter of wages and also in that of raw materials. The result is that the profit has fallen from £122,897 to £74,550, and the dividend has been reduced from 10 per cent. to 5 per cent. Not only so, but whereas last year £30,000 was carried to the reserve fund, it has only been possible to make an allocation of £10,000 for this purpose.

In the following table we set out in skeleton form the results secured by the Company during the past

21 years:-

Year en Mld-J		Manig. Profit	Div.	Carried Forward	Mid-July Profi		Manig. Profit	Div.	Carried Forward
1894	•••	5,339	NÎI	-23,431*	1905		91,713	% 5	£ 4,265
1895	***	36,964	NII	- 18,900*	1906		128,492	74	8,699
1896	• • •	72,467	NII	5,822	1907		117,745	73	7,156
1897		81,283	3	4,056	1908		106,584	75	1,854
1898		91,488	5	3,310	1909		107,411	71	8,818
1899	***	109,962	8	2,129	1910	***	100,261	6	7,738
1900	***	76,278	5	3,143	1911		102,626	8	8,277
1901		55,230	13	2,724	1912		122,927	10	19,042 -
1902		66,625	21	1,868	1913	•••	122,897	10	20,434
1903	•••	67,344	2	2,517	1914		74,550	5	21,641
1904	•••	68,692	21/2	2,443					

* Debit.

During the past year there has been expended on reconstruction of and additions to the plant a sum of £20,976, which compares with £31,661 for the previous year. Consequently, the dropping of £48,000 in the profit has been offset to the extent of £3,600 in smaller expenditure. During the year the trustees for the Debenture stockholders redeemed, by drawings carried out in accordance with the provisions of the trust deed, £5,400 of the "A" First Mortgage Debenture stock, and the total amount of this stock now retired is £75,000. In consequence of this a reduction has taken place in the sum required for Debenture interest, which has called for £9,761, as compared with £10,134. After providing for this there remains a sum of £34,120 available for distribution, of which the 5 per cent. dividend has absorbed £23,513. After the allocation to reserve there is a balance of £607, which is added to the carry-forward, bringing it up to £21,041.

A comparison of the manner of distributing the profits for the last five years is given herewith:—

	V	3 - 3 T1-	2014	1017	1010		
	Year en	ied July-	−1914 £	1913 £	1912 £	1911 £	1910 £
Profit	000 00		74,550	122,897	122,927	103.562	101.351
Sundry	expenditur	e	30,669	34,288	30,862	49,058	56,297
			43,881	88,609	92 065	54,504	45,054
Debeate	ira interesi	(5 %	.0,002	00,000	02 000	01,001	40,004
and 6	%)		9,761	10.134	9,217	12,200	12,373
			34,120	78,475	82,848	42,304	32,681
Dividen	à		23,513	47,083	47,083	29,783	26,763
			(5 %)	(10%)	(10 %)	(6 %)	(8 %)
			10,607	31,392	35,765	12,541	5,918
To reser	ve fund, &c		10,000	30,000	25,000	12,000	7,000
			607	1,392	10.765	541	-1.082
Brought	forward	•••	20,434	19,042	8.277	7,736	8,818
Carried	forward		21,041	20,431	19,042	8,277	7,736

We have in the past detailed the steps that have been taken by the present board with the object of placing the works in the most efficient possible condition, and it is unnecessary to recapitulate them. We may, however, recall the fact that a very considerable change has taken place since 1894. At that time it was on the verge of bankruptcy and practically moribund, but for some considerable time past, as will be noted by the statement of results given above, it has enjoyed a considerable state of prosperity. In 1894 there was a debit balance earry-forward of £23,400, but from 1906 to 1913 inclusive the profits shown were each year in excess of £100,000. Twenty years ago the shares were selling at less than £1 for

the £10 share. At the end of July the price was 75 while in 1913 the price had been as high as 11%.

The Company, instead of being a derelict concern, has been transformed into one of the most important and prosperous industrial concerns in Scotland. As an integral part of the policy carried out is the reorganisation of the works and the placing of them in a thoroughly modern and efficient condition, naturally the alterations that have been made have called for a considerable sum of money, and hence it is that the distributions of profits in the form of dividends have been on a smaller scale than would have been the case had it not been necessary to provide for these extensions. It may be recalled also that the whole of the money required for the extensions has been provided from revenue, and no increase has been

necessary in the capital account.

During the past 20 years there has been expended on improvements, &c., a total of over £500,000, while the Company has also carried to reserve from profits a sum of £271,070. On reference to the balance sheet it will be seen that the reserve fund on July 16 last was only £210,000. The difference between the amount set aside and the sum shown in the balance sheet is due to the fact that, in pursuance of the policy of taking all possible steps to reduce the cost of production, the Company has acquired a colliery property, which it has been developing during the past few years, and a portion of the expenditure in connection therewith has been debited to the reserve fund. Up to the time of the acquisition of the colliery it was necessary for the Company to purchase the whole of its raw materials for steel making, but by securing possession of its own supplies of coal a step in the right direction was taken. A further step has been taken during the past year in the same direction, inasmuch as there have been acquired 50,000 shares of the Appleby Iron Company, Limited, of £1 each, fully paid, and 125,000 shares of £1 each on which the sum of 6d. per share has been paid. These stand in the books at the price paid—namely, £53,125. So far practically no increase has been made in the capital account for the purpose of providing the money necessary for the extensions and improvements; though the statement should be qualified to the extent that four years ago it was deemed desirable, in order to place the Company in possession of further working funds, to call up the unpaid liability of £1 per share which had previously existed, and which had been held in reserve as security for bank overdrafts. But in February last a new issue of Preference shares was authorised, and preliminary steps were taken to provide for the issue, the accounts being debited with a sum of £1,025 disbursed for capital, duty, &c., in connection therewith. In consequence of the present international crisis, however, it has been decided to delay the issue. The authorised amount is £400,000. in Six per Cent. Cumulative Preference shares of £10 each.

In the following table we give a synopsis of the



liabilities and assets of the Company as on July 16 last:—

1050.								
	:	LIAB	ILIT11	ES.				
							£	£
Issued capital, 50,000 share	s of £	10 eac	h	***	***	***	***	500,000
"A" 5 % ist Mortgage I				•••	***	***	75,000	
"B" 6 % 2nd Mortgage	Deben	tore s	tock	***	***	***	100,000	
Total							175,000	
	***	***	***	***	***	***		
Less Consols held for Deb	entar	e stoc	kholde	rs 🔍	***	***	2,862	172,138
Sundry creditors	***		***	***	***	***	***	83,564
Reserve fund	***	***	***	***	***	***	***	210,000
Reserve for workmen's com	pensa	tion	***	***	***	***	***	15,660
Profit and loss	***	***	***	***	•••	***	***	44, 54
								1,025,916
		A.S	SETS.					£
Lands, buildings, railways	maak				dwell	ling.h	OTTERE	
and collieries		imer	, uncu					579,993
	***	•••	***	***	***	***	***	53,125
Appleby Iron Company	***	***	***	***	***	•••	***	
Loose plant, tools, &c.	***	***	***	***	***	***	***	40,877
Floating stocks	***	***	***	***	***	•••	***	160,863
Sundry debtors	***	•••	***	***	•••	***	***	167,735
Cash and hills receivable	•••	•••	***	•••	***	***	***	23,323
								1,025,916

Altogether we should imagine the outlook at the present time is much more favourable than it was twelve months ago, and the effect of the war should cause a larger demand for steel. Prices have already responded. In June the price of Glasgow steel plates (ship) was £5 17s. 6d. per ton, and boiler £6 12s. 6d. per ton. At the beginning of August prices had risen to £6 17s. 6d. and £7 per ton respectively, while at the beginning of the present month the prices had further advanced to £7 2s. 6d. and £7 10s. respectively. On the other hand, the price of pig iron has also advanced, and naturally wages will go up. On the whole, however, the Company should be in a position to show an improvement when the accounts are made up in twelve months' time, and shareholders should be able to count on an increase in the dividend. And as at the present price of $7\frac{5}{5}$ for the £10 share on the basis of last year's distribution a yield of 7 per cent. is forthcoming, there is room for an advance in price, which will probably occur.

In the following table we set out the latest prices of the Company's securities, the dividends, and yields afforded:—

Amount	Description		Par	Price!	Dividend	3	7 iel	d
£			£	£	%		8.	
75,000	5 % First Mort. Deb. stock	***	100	1022	5	4	18	-
100,000	6 % Second , , ,,	•••	100	104	6	5	17	1
500,000	Ordinary shares of £10 each		10	7 §	5	7	0	4

W. AND T. AVERY, LIMITED.

According to the figures given in the accounts, the twelve months to March 31, 1914, have been the most prosperous in the history of this Birmingham industrial Company, the balance of revenue account for the year amounting to £41,897, as compared with £39,162 for the twelve months to March 31, 1913. It may be remarked, however, that the figures given in the balance sheet do not of necessity form an accurate comparison of the actual trade of the Company year by year. About a dozen years ago the directors considered it wise to obtain the approval of the shareholders to a policy of establishing an internal reserve fund, a policy carried out by other Birmingham industrial companies. In this particular instance directors are empowered to place to a reserve before profits are declared a certain sum at their discretion, provided they are able first of all to recommend a dividend of at least 10 per cent. Since the formation of this internal fund the dividend has been steadily maintained at the 10 per cent. rate. Consequently, it seems likely that in an average year the profits that are shown are sufficient to provide for a dividend of 10 per cent., plus an allocation to the shown reserve fund of about £5,000, while any balance actually secured is carried to the internal reserve. Naturally in a year such as that just ended, when trade has been exceptionally active, the shown reserve fund has received a larger allocation, while a substantial amount has probably been placed to the internal

On the other hand, when trade is in a less reserve. active condition and profits are smaller, any addition to the internal reserve will be of a small character; or it may, indeed, happen that the reserve fund is drawn upon to make up profits to a sufficient figure to provide the usual 10 per cent. dividend. On this point, however, it is merely a matter of surmise; and the directors have evidently determined to conduct the business in as secret a manner as possible. While there doubtless are grounds for justifying the formation of an internal reserve fund, in the case of a public company taking money from the public for the purpose of carrying on the business a policy of secrecy is quite indefensible. As an indication of the extent to which the directors of W. and T. Avery, Limited, carry out their policy it may be pointed out that though during the last financial year another business was purchased—namely, that of Henry Pooley and Son—the report of W. and T. Avery makes no mention whatever of the circumstances, and so far as the Avery shareholders are concerned the transaction might not have taken place. The carrying out of the policy of secrecy to extremes in the case of a public company can only finally result in an amendment to company laws which shall make it compulsory on public companies to carry out their transactions in the light of day and make it impossible for directors to keep information from the shareholders to which they are justly entitled. This particular Company publishes no profit and loss account; as already stated there is a secret reserve, while the so-called directors' report is no report at all, but merely sets out the manner in which it is proposed to divide the net profits. We greatly regret that a Company like W. and T. Avery should have adopted such a policy. The Company is one of the highest reputation, and it is all the greater pity, therefore, that such a Company should set so bad an example.

The net trading profits for the past twelve months have amounted to £33,535, as compared with £30,869 for the previous year. After providing for Debenture interest and Preference dividend there is a balance of £23,657, which is more than sufficient to provide for a distribution of 20 per cent. on the Ordinary shares. The dividend is maintained at the usual 10 per cent. rate, and a sum of £11,500 is carried to reserve, while £1,495 is added to the carry-forward, bringing it up

to £9,997.

We give below a comparison of the manner of distributing the profits for the past seven years:—

Year ended Mar. 31-1914	1913	1912	1911	1910	1909	1908
£	£	£	£	£	£	£
Net trading profits 33,535	30,869	25,300	25,996	25,163	24,679	24,150
Int. on Debentures 4,000	4,000	4,000	4,000	4,000	4,000	4,000
20 575	00.000	03 700	01.000	01 107	20.000	00 150
29,535	26,869	21,300	21,996	21,163	20,679	20,150
Pref. div., 5 % 5,878	5,878	5,878	5,878	5,878	5,930	5,930
23,657	20.991	15,422	16.118	15,285	14,749	14,220
Ord. div. (10 %) 10.662	10,662	10,662	10,662	10,662	10,662	10,662
014. 417. (10 %) 10.002	10,002	10,002	10,002	10,002	10,002	10,002
12,995	10,329	4,760	5,456	4,623	4.087	3,558
To reserve fund 11,500	10,000	5,000	5,000	4,500	4,000	3,595
Balance 1.495	329	-240	456	123	87	-37
Brought forward 8,502	8.173	8,413	7,957	7.834	7.816	7.785
Drought for ward 0,000	0,210	0,710	7,007	7,007	7,020	1,100
Carried forward 9,997	8,502	8.173	8,413	7.957	7.834	7,748
Cattled lot ward 5,551	0,002	OITIO	0,410	1,001	1,004	1,140

It may be recalled that the Company was formed in December 1894 to acquire the business of the firm of the same name of weighing-machine manufacturers, engineers, brass founders, &c., the business of James Watt and Company, Soho, Birmingham, and that of Alexander Wood and Sons, of Glasgow. In May 1899 the shareholders of Parnall and Sons, Limited, were offered the option of receiving cash for their shares at par value, or a payment in Preference or Ordinary shares of W. and T. Avery of £6 and £8 per £5 share respectively, Avery's capital being increased from £200,000 to £300,000. The total capital in issue at the present time consists of £100,000 of Four per Cent. Mortgage Debentures, £124,835 of Five per Cent. Cumulative Preference shares, and £106,625 of Ordinary shares.

By writing off goodwill entirely from the accounts -it appeared at £71,595—the Company has eliminated paper assets. It shows a depreciation reserve of £104,425. It has a reserve fund now reaching £70,000, so that when the internal reserve is taken into account there is little doubt that the assets are shown in the books at a figure below their real value. The cash in hand at March 31 last amounted to £27,513. The properties stand in the books at £202,004. A very strong financial position has been built up, and, consequently, the various securities stand at substantial prices. The Four per Cent. Debentures are quoted at 92½, thereby giving a yield of £4 6s. 6d. per cent. The £5 Preference share stands at 5½, giving a yield of nearly 4½ per cent. classes of capital are well secured both from capital and interest point of view. The £5 Ordinary share stands at 101, and, on the basis of a 10 per cent. dividend, the yield afforded is just over 5 per cent. The full effect of the acquisition of the Pooley business will not be felt until the end of the current year. Doubtless it will help in the way of reduction of costs and possibly improvements in manufacture. There is no question of the ability of the Company to maintain the 10 per cent. on its Ordinary shares, assuming a continuance of the present good management. Consequently, the shares form a satisfactory 5 per cent. industrial investment. They certainly would be such provided a policy of secrecy was not indulged in to so great an extent.

Amount	Description			Par £	Price	Div.	Yleld
100,000	4% 1st Mort. Debs.	***	***	100	921xd	76	£ s. d. 4 8 6
124,835	5% Cam. Pref	***	***	5	5}	5	4 11 11
106,625	Ord, shares	***	***	5	101	10	5 1 3

New Issues.

NEW YORK CITY.

Messrs. J. P. Morgan and Company and Kuhn, Loeb and Company, of New York, are now offering for public subscription at par and accrued interest part of a total issue of \$100,000,000 of Six per Cent. Revenue Bonds and Corporate Stock Notes intended to replace existing foreign obligations bearing a lower rate of interest and shortly maturing. syndicate of bankers and trust companies of New York City underwrote the entire issue, of which, it is understood, about one-half is being offered to the public, the remainder being retained by the members of the syndicate as an investment. The new notes consist of three series, \$57,000,000 being due September 1, 1915, \$18,000,000 September 1916, and \$25,000,000 September 1916, and are a direct obligation of the City of New York. Interest is payable half-yearly in March and September. The subscription list will close at noon on Tuesday. The underwriting and offer of the notes has been one of the main factors contributing to the improvement in exchange witnessed during the past week.

J. Lyons and Company.—This Company issues an important notice in respect of arrangements for meeting the calls on an issue of 44,000 Ordinary £1 shares in June last at £5 15s. per share. There is an amount of £4 15s. per share due on October 1, and the notice is in respect of the spreading of this unpaid amount over a period.

"United Kingdom Stock and Sharebrokers' Directory, 1914-15."-Though it does not do so in respect of members of the London Stock Exchange, information is given as to telephone numbers and in several eases the telegraphic addresses. (London: Spottiswoode and Company Limited. Price 4s. 6d.)

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

27. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and Great Britain—accepted by France and Italy.

28. Austria-Hungary declares war against Servia.
30. Partial mobilisation in Russia.
31. General mobilisation in Russia.
Germany declares state of war.

Italian declaration of neutrality.

Aug. 1. Germany declares war against Russia, also invades

Luxemburg.

,, 3. German ultimatum to Belgium.

4. Mobilisation of British Army.
War declared between Great Britain and Germany.
British Government undertakes insurance of British

, 17. Japanese ultimatum to Germany.
Greece protests against Turkish movements.
, 19. Advance in force of Germans in Belgium and of
Russians in East Prussia.
, 21. German occupation of Brussels.
22. Confirmation of Servian successes against Austria.

,, 22. Confirmation of Servian successes against Austria., 23. Japan at war with Germany. Russian successes in East Prussia.

, 24. Fall of Namur.
, 25. Battle of Charleroi and retirement of Allies.
, 27. Further retirement of Allies towards Paris. Continued concentrated German onslaught on British

contingent.

British force landed at Ostend.

Naval engagement off Heligoland.

German check to Russian advance in Prussia.

Germans said to liave withdrawn reserves from Belgium to Russian front.

Sept. 3. French Government transfers to Bordeaux. German front close to Paris.

Russian double defeat of Austrians near Lemberg.

Active recruiting of second 100,000 men.

4. Mr. Asquith's speech at the Guildhall.

5. Great Britain, France, and Russia: Convention of joint action when peace terms come to be considered.

Renewal of unrest in Turkey.

8. Check to German investment of Paris.

9. Announcement of 70,000 Indian troops for the front.

of battles commences along some 90 miles

See also Chronology in Stock Exchange Section.

BROOMASSIE.—Capital £350.000, in 700.000 10s. shares; issued, 400,359 shares. In issue, £46,041 Six per Cent. Debentures. Milling operations were restarted on March 1,

		Tons	Total		Mine &		Est		Price of Shares
Year ends	(.) Yleld	Per I	xpense		Profit	Per	at end
Sept. 30		Milled		Ton	2	Ton	£		of Period
1911-12	-0-	34.081	119,061	70/1	71,685	42/2	47,504	27/11	4.6
1912-13	***	38,812	142,031	77/2	79,614	43.3	62,477	33 11	63xd
1913-14.									
Oec. qr.	. 0-0	6,720	25,840	79/10	20,549	61/2	6,291	188	610
Mar. ogr.		6,301	29,236	929	23,562	74/9	5,674	18/0	5.6
June qr.		9,562	33,950	81/5	28,674	59/11	10,276	21,6	2/5
July		4,374	14,392	65/9	8,852	40/8	5,540	25-3	23
Aug		4,75	15,717	66/2	2,936	37.2	6,851	290	-

March return affected by heavy coal consumption and repairs to plant.

Monthly profits are subject to deduction of transport charges

Dividends-1912, Dec., 10 per cent. 1913, Sept., 10 per cent.

A Profitable Assurance.

SPECIAL COMBINATION securing in return for a Limited Number of Premiums a fixed Sum at Death, whenever it may happen, and a

Large Guaranteed Bonus during Lifetime

together with valuable options and additional benefits.

EXAMPLE.—Age 25. Sum Assured, £500.

Annual Premium (payable for 20 years only) - £23 16 8

GUARANTEED RESULTS:
(a) In case of death during the term,
PROFIT varying from £182 to £484.
(b) In case of survival,

ULTIMATE PROFIT of £273, in addition to 20 years' accumulated Bounees.

CRESHAM LIFE ASSURANCE SOCIETY, LTD.

CHIEF OFFICE: ST. MILDRED'S HOUSE, POULTRY, LONDON, B.C. Assets Exceed £10,500,000.

LONDON **MIDLAND** &

Insurance Company, Limited. ESTABLISHED 1859

The Oldest Independent Fire Office in the British Empire.

Bend Office: 39/41 NEW BROAD STREET, LONDON, E.C.

PROFITS & INCOME INSURANCE COMPANY, Limited.

9 FLEET STREET, LONDON, E.O.

Assets exceed: £285,000. Capital Paid-up: £40.000.

The Company issues SICKNESS and ACCIDENT POLICIES of every description, assuring against temporary or permanent LOSS OF INCOME up to age 65. Special attention is directed to the Company's permanent contracts, which are continuous and non-terminable, meeting a demand not provided for by the ordinary Annual Contract Sickness Policies.

Policies.

Under the NEW "PERFECTED" SIGKNESS and ACCIDENT POLICY
the payment of Insurance premiums of all kinds, Rent, Income Tax, and other
Annual fixed charges, is covered during incapacity from illness or accident.

OHAS. WINDETT, Actuary and Secretary

COMMERCIAL UNION

ASSURANCE COMPANY, LIMITED.

Chief Office - CORNHILL, LONDON.

Total Assets (Including Life Funds)—£24,902,252.

ROYAL INSURANCE COMPANY,

Total Funds - £19,618,135

FIRE, LOSS OF PROFITS, MOTOR CAR. MARINE, LIFE, ACCIDENT, FIDELITY, BURGLARY, LIVE STOCK, ENGINEERING.

HEAD 12 North John St., LIVERPOOL OFFICES 24-28 Lombard Street, LONDON

LIMITED.

Commercial.

COPPER.

THE immediate effect of the war upon copper has been the shutting-off of new demand for the metal from all European users, and the necessarily reduced consumption in all directions, so far as the arts of peace are concerned. On the other hand, there has been a sharp stimulus to the consumption of the metal in connection with munitions of war. Germany had been systematically preparing for war, and there is no longer the least doubt that the heavy deliveries of copper in that country, which had puzzled the world's trade for many months, arose from the feverish acti-vity of her armament works. The buying of copper by Germany for war purposes, at a time when outwardly she was at peace with all men, is another straw showing the way in which the wind had been blow-ing, and exposes once more her attempts to catch hier neighbours unawares. To the extent represented by this excessive German buying, therefore, the price of copper had been somewhat artificially stimulated, and with the cessation of all new demands for ordinary

peace requirements the position has undergone an important alteration. With the outbreak of war the exportation of copper in any form from this country was interdicted, though occasional consignments booked for export have since been released upon satisfactory assurances being given. Conditions, however, are far from normal.

The cessation of new buying in Europe, except for munitions, at once involved a general stoppage of mines, and it is doubtful whether the United States, which furnishes some 55 per cent. of the world's output, is to-day producing at more than 50 per cent. of its capacity. Mines and smelters in all parts of the United States, and, indeed, throughout the world, have either curtailed operations or ceased work entirely. It is hopeless to attempt to pierce the gloom far at present, but it is much to be feared that the prosperity of the world's copper industry has been shaken to its foundations for a time. Finance is at present a very real obstacle to the handling of large quantities of the metal. This will no doubt tend to right itself by degrees, but when the war ends we shall be brought face to face with wholesale wreck-age and ruin, and this destruction of wealth, of population, and of the means of production must fetter industry of all kinds, no matter what efforts may be made to repair the ravages of the modern Huns. is, however, too much to hope that the world for a very long time will be in a position to pay for the output of all the copper mines and smelters working, and this under profitable conditions, a couple of months or so ago, and if so there can be nothing for it but an indefinite restriction of production at mines, smelters, and refineries all over the world. We are dealing now, however, with a world-wide war, a condition never before experienced, and conclusions drawn from the last great European conflict, in which relatively small forces were engaged and comparatively small areas were laid waste, may prove deceptive to-day. It is possible, indeed, that entirely new conditions may have to be evolved to meet the state of things to be expected from this wholesale devastation. Failing these, it is impossible to see how there can be anything but a period of depression and financial stringency in store.

The United States stands to be very hard hit in her mining industry, owing to her pre-eminent posi-tion. Spain, too, with her Tinto mines, and Australia as well must suffer probably in proportionate degree. There is no news whatever from the German copper mines, but it may be assumed with moderate certainty that they are stopped. The largest producer there is the Mansfeld, which in 1913 gave about 20,000 tons, smaller concerns being responsible for 5,000 tons, these figures are practically stationary compared with 1912.

The statistics below show the respective native production and home consumption in 1913 of the chief European nations now engaged in war:-

						Output Tons	Consumption Tons	
Austria-Hu	ngary	***		***	***	4,100	39,000	
Belglum	•••					-	15,000	
England	400				***	300	140,000	
France		***	•••	***		_	103,000	
Germany			***	•••	***	25,000	259,000	
Russia			***	***		38,000	40,000	
	•		***					
Tota		***	***			67,400	596,000	

It may be assumed that whatever the industrial conditions which follow upon the crushing of German tyranny, the world's copper producers will be able to meet them. Their idle and reserve capacity for production can be got to work gradually, and as needs grow; and it must be remembered that when European peace is restored it is unlikely in the extreme that Germany will be permitted again to force the civilised world into militarism run mad, and under such circumstances it is probable that the consumption of the commercial metals for warlike purposes will be greatly reduced.

COPPER.																	
											-Av	erag	e P	rices			•
		Hi	ghe	st		L	we	et	la la	t H	alf	20	d H	alf		Year	r.
		£	A.	d.		£	4.	d.	£	A.	d.	£	8.	d.	£	8.	d.
1907	Mar.	112	0	0	Dec.	54	10	0							87	1	8
1908	Dec.	66	5	0	Joly	56	2	6	59	0	9	61	0	0	60	0	5
1909	Ton.	64	3	9	Mar.	54	10	0	58	14	4	59	0	2	58	17	3
1910	7	62	1	3	July	52	15	0	58	3	3	56	3	1	57	3	2
1911	Dan	61	0	0	May	53	8	9	55	2	4	57	1	2	56	1	9
1912	June	80	0	0	Jan.	60	17	6	68	17	2	77	5	2	73	1	2
1913	Jan.	77	1	3	June	81	15	0	67	15	0	68	16	6	68	5	9
19146	Feb.	68	16	3	June	59	15	0	63	18	0		_			_	
	Final prices of 1913: "spot," £65/4: "forward" £65/4.																
July 30, 1914: "spot," £551; "forward," £571.																	
* To date.																	
							L U U	Little LACIO									

Transactions since the end of July have been, as in respect of Stock Exchange dealings, outside of official recognition. A temporary rally apparently occurred, but there was a fresh reaction to about the quotation of July 30.

To have the statistics as to consumption of five of the countries that are now engaged in war is just now opportune. The figures are interesting from the point of view of the contrast of consumption of copper for 1913 as compared with previous years. We know that Germany, in respect of the metal industry, is one of the most enterprising nations, but it can scarcely be taken as arising from the merely peaceful use of copper that we witness Germany in 1913 using approximately 260,000 tons, as compared with only 128,000 tons in 1905. To what extent has the enormous increase in the consumption of copper been due to war preparations? We condense some particulars as to the total consumption of the respective countries, showing the percentages of 1913 as com-

		1913 Tons	1910 Tons	1906 Tons	1901s
Germany	***	259,300	209,414	127,973	84,840
Austria	***	39,200	33,500	22,700	18,400
United Kingdom		140,300	146 000	103,300	105.200
France	***	103,600	85,700	57,800	45,100
Rusala	***	40,200	28,600	27,600	19,000
			Increa	me per Cent.	
		1913 ove	r 1910 1913		1913 nver 1901
Germany		23.		102.6	205.6
Austria	• • •	17.	0	73.5	113.0
Volted Kingdom	***	3.9	9*	35.8	30.5
France	***	32.	5	79.0	129.5
Russia	***	40.	5	45.6	111.6
		# Doge	9090		

pared with 1910, 1905, and 1901;-

The detail as to each country is set out below: — Copper Statistics of Principal European Countries.

(Qu	antities	through	nont in	Metric '	Tons)	
GERMANY.		1901	1905	1910	1911	1912	1913
Production		31,317	31,713	34,926	37,452	39,800	41,100
Imports		58,620	102,218	181,551	191,590	200,608	_
Exports		5,097	5,958	7,063	6.914	7,673	-
Consomption		84,840	127,973	209,414	222,100	232,700	259,300
AUSTRIA.							
Production		1,346	1,439	2 279	2,563	4,026	4,132
Imports	•••	17,504	22,535	32,217	37,251	45,460	36,451
Exports		435	1,253	977	1,310	1,332	1,379
Consumption	• • •	18,400	22,700	33,500	38,500	48,200	39,200
UNITED KING	GDO	M.					
Production		530	720	500	400	300	300
Imports	•••	148,600	132,900	159,500	167,300	157,800	159,700
Exports		50,800	35,700	43,200	33,800	28,100	36,200
Total							
Consumption		105,200	103,300	146,000	169,100	144,600	140,300
FRANCE.	* 4	Illuwing i	or increas	e or decre	ease of stoo	cks.	
Smelting wo	rles						
output		7,000	7,600	12,900	13,200	11,900	11,900
Imports	•••	41,200	55,500	77,112	84,541	88.833	94.863
Exports	•••	5,100	6,600	4,501	2,835	3.092	4,402
Total	•••	-,	-,000	.,	_,,	0,000	1,100
Consumption	*a	45,100	57,800	85,700	95,700	98,500	103,600
DUGGEA		Allowing	for mores	se or decr	ease of sto	cks.	
RUSSIA.		0100	0.000	00.000			
Production	• • •	8,100	8,900	22,600	25,600	33,500	34,300
Imports	***	10,900	18,700	6,600	7,800	7,000	6,100
Consumption	***	10,000	97.600	500	600	500	200
Consumbring		19,000	27,600	28,600	32,800	40,000	40,200

THE STEEL TRADE.

At the meeting of the Steel Company of Scotland, Limited, held this week and reported fully on another page, the Chairman said that a restricted demand had prevailed in all their markets in every part of the world, and the Company had in addition to face, besides home and American competition, a very fierce and subsidised competition from Germany. As

regards the effect of the war, the Chairman pointed out that the wants of the world cannot be permanently suspended. They must sooner or later, and somehow, be satisfied, and if there is no invasion of these shores—a very unlikely contingency—then the United Kingdom will be the only country in Europe, pro-bably for a long time, which is able to satisfy the wants of the world in respect of the products which the Company manufactures. Speaking of the immediate future, the Chairman added that the imports of iron ore and most other necessaries for the carrying on of the works, which are obtained from abroad, contime to arrive. Higher prices are obtainable for the Company's products, but the price of pig iron has jumped up, and new business in bulk is not easy to arrange. The directors are doing their best to keep the wheels going round, and the Chairman assured shareholders that the Company will do all in its power to recover the trade German competition has taken from it.

AB0880 GOLD.-Issued capital. £400,000, in £1 shares.

Year ends June 30		Tons Milled	Valu	er Ton	-Espe	enses	P	ximate* rofit Per Ton	end of
		104,400	185,146				34,678		
1913-14		•	152,303						18
1614-15		01,102	132,303	34/8	122,109	21/9	16,985	3/11	33
July	40	8,050	15,208	37/9	12,829	31/11	1,116	2/9	16
Aug	_	_	14,174	- marin	_	_	-	-	_
	* A	iter allo	wance fo	r depre	clation	and tar	kes.		

Dividends—1912, Dec., 5 per cent. 1913, Oct., 5 per cent.

ARIZONA COPPER.—Output of copper as announced :-

							1912-13	1911-12
							Tons	Tons
Year to S	ept.	. 30	***		***		17.050	18.075
							1913-14	1912-13
Dec. qr.	***	***	***		900	***	4,635	4,650
Mar. qr.	***	***	***		***	***	4,910	4,650
June qr.		***	***		***		5.212	4,650
July		***	***		***		1.560	1,300
Aug.	***	***	***		***	194	1.869°	960
· Comps	my's	ontout	from	Saut	I section		ho lawrater a	

Dividends per cent.—1908-09, 50; 1909-10, 50; 1910-11, 50; 1911-12, 65; 1912-13, June, 30; Jan., 25; 1913-14, June, 20.



OPINION AS TO MORATORIUM.

WITH reference to the remarks recently published, we are asked to put on record the detail of the answers that were given to the questions asked by the Chancellor of the Exchequer. The replies were as given below:-

										Available l	before the
				_						War an	d now
	•			E	xtension	of Moratorii	im beyond	September	4	(1) Num-	(2) Num-
				(1) Num-				•		ber of	ber of
	1.		of	ber in		(2) Number	in Favour	of Extendin	ng	Opinion	Opinion
	Classes of Persons		Returns	Favour of		(a) For	(b) For	(c) For	(d) In	that	that not
	sending Returns		re-	not	Total	an Un-	a Limited	a Part	some	Reason-	Reason-
			ceived	Extending	Num-	limited	Period	of the	other		ably Com-
1.	Bankers—			·	ber	Period		Debt	Way	parable	parable
	(a) London		81	3	78	12	62	2	2	42	33
	(b) Provinces		42	12	30	5	22	9	ĩ	32	2
2. 8	Stockbrokers—					_			-	02	-
	(a) London	0-79	_	_		_	_				1
	(b) Provinces		31	6	25	7	17	8	1	26	4
3.	Discount Brokers-				-			Ü	•	Jan ()	7
	(a) London		17	_	17	16	1	_			1
	(b) Provinces						^			_	1
4.	Manufacturers-								_		
	(a) London		741	487	254	43	178	92	3	547	80
	(b) Provinces		2.897	1,924	973	160	657	356	18	2,420	180
5.	Retail Traders—	• •	<i>2</i> ,000 €	1,027	010	100	001	990	18	2,420	150
	(a) London		243	147	96	18	70	44		100	1.7
	(b) Provinces		981	616	365	64	261	168	3	190	15
6.	Export Merchants-		901	010	909	04	201	108	3	866	27
0.	(a) London		227	70	157	58	Ω™	0=		100	=0
	(b) Provinces	• •	613	152	461		87	27	6	122	78
7 /	General Merchants—	• •	019	195	401	169	264	87	4	289	249
1. '	(a) London		289	138	151	00	104	0.1			
	(b) Provinces	• •				29	104	61	4	174	77
0	Produce Brokers—	• •	1,363	774	589	104	320	248	7	1,076	147
0.			4 "	19	32	0	0.7	1.0			
	(a) London	* *	4.5	13		6	25	10	3	22	16
0 1	(b) Provinces	• •	68	41	27	4	18	4	_	49	5
Ð.	Transport—		00		~~						
	(a) London	• •	93	8	85	8 .	81	13	_	84	8
3.0	(b) Provinces		146	77	69	15	45	12	1	128	7
10.	Miscellaneous-										
	(a) London	٠.	58	22	36	9	20	12	_	34	15
	(b) Provinces	• •	321	163	158	17	121	66	1	240	25
	* Totals		8,256	4,653	3,603	744	2,353	1,219	55	6,341	. 969

The Committee of the Stock Exchange answering on behalf of their members numbering approximately 6,000 were unanimously in favour of extension.

MEETINGS.

THE STEEL COMPANY OF SCOTLAND, LIMITED.

THE annual general meeting of the Steel Company of Scotland, Limited, was held in the Religious Institution Rooms, 200 Buchanan Street, Glasgow, on Wednesday, Septem-

200 Buchauan Street, Glasgow, on Wednesday, September 16, 1914, at 12,30 p.m.

Mr. William Lorimer, LL.D., presided.

The Chairman called upon the Secretary (Mr. W. H. Pearson) to read the notice calling the meeting and also the report of the auditors.

Mr. Pearson having read the notice and the auditors'

report,
The Chairman said: The report has been circulated among you, and I presume you will hold it as read.
(Applause.) Well, gentlemen, those of you who, like myself, are old shareholders of the Company have had some experience of the vicissitudes of the steel trade, and while, of course, you will naturally be disappointed, you will not be greatly surprised and, I hope, not at all dismayed because of the fact that this year we have had to reduce our dividend from 10 to 5 per cent.

Fierce German Competition.

I remember when we met here a year ago I told you that at that time we appeared to be reaching the end of a period of prolonged activity, during which we had large outputs at remunerative prices, which had served greatly to strengthen our position, and I said we appeared to be on the eve of a period of restricted demand, but I added that our experience had hitherto been that when one door closed another opened, and I hoped we might get through fairly well. Well, that hope has not been altogether realised, because we have found that this restricted demand prevailed in all our markets in every part of the world, and we had, in all our markets in every part of the world, and we had, therefore, for this limited demand, to face the competition not only of our friends at home, but some competition from America, and a very fierce and subsidised competition from Germany. The effect of that was that prices were reduced, ware forced down to a perfectly unremungrative layer. were forced down, to a perfectly unremunerative level. Some-times even we had to make the unhappy choice of determining whether we should lose money, working or standing, and all we could do was to watch the course of events specially and carefully, to watch our outgoings, to make the very best we could of such remunerative contracts as

we had, and on the whole, and taking all the circumstances we had, and on the whole, and taking all the circumstances into account, I think we have done very well indeed. (Applause.) I say that with the less hesitation for a reason which I shall explain in a moment. I myself have had practically nothing to do with it. Whatever credit is due to the board for the results that we are now considering, that credit belongs to my colleagues, and not to myself. Now we are here to-day face to face with an important factor of which we have hitherto had no experience. experience.

The War.

I refer, of course, to the war. I was not in this country I refer, of course, to the war. I was not in this country when war was declared, and I regret it very much, because I should have liked exceedingly to witness the operation of influences which have never occurred before in the experience of any of us, and which I am never likely to see again. There was necessarily, and inevitably there must have been, enormous anxiety. I am not referring for the moment to national interests but to commercial interests. There must inevitably have been enormous anxiety with respect to international transit and with respect to international finance. So much had been said and written as to the enormous power and the equally great efficiency of the German Navy that naturally merchants and shippers were uneasy as to materials reaching their destination, while were uneasy as to materials reaching their destination, while the conditions as to international finance were sufficiently indicated by the prevalence of a 10 per cent. Bank rate. Well, we are now six weeks from the beginning of the war, and what do we find? This famous German Navy has conand what do we find? This famous German Navy has confined itself to the somewhat inglorious rôle of sinking trawlers, of making captives of innocent fishermen, and of sowing mines in neutral waters, while, on the other hand, our own Navy, even as a watching instrument, has proved so effective that it is possible to send goods from our ports to any port of the world, any port of the neutral world, or to bring goods from these neutral ports to ours as freely and as safely as it was possible to do so three months ago. (Applause.) On the other hand, the Bank rate is now normal, and the arrangements which have been made by the Government to meet these conditions are apparently proving very effective. Well, then, the question we naturally ask ourselves is: How does this affect us as a Company? And while it would be unwise for any man to give a dog-And while it would be unwise for any man to give a matic reply to such a question I think we have good grounds for being hopeful. The wants of the world cannot be permanently suspended. They must, sooner or later and

somehow, be satisfied, and if we have no invasion—and an invasion is a very, very unlikely contingency—then we shall be the only country in Europe probably for a long time which is able to satisfy the wants of the world in respect of the products which we manufacture. (Applause.) It was in no way surprising, it was extremely natural, that there should have been a great commercial shock at the declaration of war, and from such a shock it takes time to recover. Therefore, while it is not possible to say that we have recovered from it, still I think the signs are hopeful, and I am confident that matters will gradually improve. While in respect of what will follow when peace is declared I shall only say this: I will ask those of you who are old enough to remember what happened after the Franco-German war in 1870. German war in 1870.

Turning to something else altogether, it happens that this the twentieth occasion on which I have met you here as Chairman of the Company. (Applause.) On each occasion hitherto it has been my practice to tell you of the work of the year as fully as appeared to mo to be consistent with the year as fully as appeared to mo to be consistent with prudence. I propose, however, to delegate that duty to-day to Mr. Thorneycroft, and for this reason. You are aware, most of you, that I am a member of a Royal Commission which has necessitated travelling over a great part of the world. At the beginning of the financial year I spent a great deal of my time in London at the sitting of the Commission. At the beginning of the calendar year, eight months ago, I went to South Africa, and after a few weeks at home we sailed for Canada. That was on July 17, and at that time I had no expectations whatever of being here to-day, and did not expect to return to Glasgow till the beginning of November. We were recalled in consequence of the war, but I arrived in Glasgow after the accounts had been examined and audited and after the dividend had been declared. You will therefore see that I am not so familiar with the year's work as I have been on previous occasions, and I think it would be well for the shareholders present that I should ask Mr. Thorneycroft to say what otherwise I would have said myself.

Mr. Thorneycroft acts as Chairman in my absence, and

Mr. Thorneycroft acts as Chairman in my absence, and he not only gives us the benefit of his technical and scientific knowledge, but he gives us an amount of personal devotion to the interests of the Company which makes us all very much his debtors. (Applause.)

Review of the Year's Work.

Mr. Thorneycroft: I am sorry that Mr. Lorimer has not completed the statement. He is very able to do it as he has had all the figures before him. As he told you we have had most difficult conditions to deal with during the year under review. Following on the period of pressure for deliveries experienced last year, the demand fell away, and greatly increased quantities of foreign steel were poured into this country, so that during part of the year our mills were greatly increased quantities of foreign steel were poured into this country, so that during part of the year our mills were only working to about half their capacity. The prices quoted for the bulk of our products latterly were below their cost of production, in spite of a considerable fall in price of pig iron and reductions in rates of wages. Had it not been for the fact that we have had old contracts to work float highest prices we should not have been able to above off at higher prices we should not have been able to show the results before you to-day. It was perfectly clear that the prices of raw materials, especially coal, would have to be further reduced if we were to carry on under the con-ditions of the trade ruling in July. The strike at Hallside Works has now been settled by arbitration.

The Accounts.

Turning to the accounts, the first item on the assets side, Lands, Plants, &c., is slightly down, and would have been still further reduced had we not bought a piece of land at Blochairn, which lies in to our other property, and which we are using to advantage.

Loose Plant and Tools stand at practically the same figure

as last year. Ploating Stocks are down, chiefly due to the very much lower prices ruling.

Sundry Debtors are also down, partly for the same reason and partly on account of reduced output.

Cash in hand is practically the same as at this time last

A new item in the accounts is represented by the holding of this Company in the Appleby Iron Company. I am glad to say that your directors have no reason to regret having joined that Company.

The existing blast-furnace plant has been improved, and is now working up to about one half of its capacity with some profit. In the meantime no contracts have been made for the erection of the proposed steelworks, but considerable progress has been made with the detailed plans of these works.

On the other side of the accounts you will find the newly created Preference shares appear, but the date of their issue

is now indefinite.

The cost of creating these there is written off in the profit and loss account, and so is the sum of £6,000 refunded to the Frodingham Company, in terms of our agreement. Against this sum of £6,000 there is a certain amount of undivided profits in the Appleby Company, which will accrue to this Company in the course. to this Company in due course.

The "A" Debenture stock is now reduced to £75,000, exactly half of its original amount.

We have added £10,000 to the reserve fund, and about £1,500 to the reserve for workmen's compensation, against an addition of about £31,000 on these two accounts last year. Our debts to sundry creditors are nearly £65,000 less than last year, and, finally, the balance at credit of profit and loss account, after debiting the amounts shown in detail in the balance sheet, is £44,553. We propose to pay away as dividend about one-half of this balance.

Liquid Assets.

If you take our liquid assets—stocks, sundry debtors, and cash together—and deduct our debts to sundry creditors. you will find we have a balance of floating capital of £268,357. The dividend of 5 per cent. requires £23,512, or

Secondary of the capital of the sum, and after payment of the dividend the balance of floating capital available will be £244,845, or nearly double the amount of floating capital with which your business was financed six years ago. In addition to this, we have over £50,000 in Appleby Works.

Everybody knows that the present is a time of grave financial stress, and the easiest course for your directors to take would have been to carry forward the som available as dividend; but, having regard to the whole circumstances of the case, we have decided to recommend the payment of the modest dividend of 5 per cent.

There is one other matter I should refer to. In terms of a resolution passed by the shareholders in this room some years ago, the board was authorised to subscribe to charities in the name of the Company to the extent of £250 per annum, and by the constitution of the Company they are prevented from increasing that amount without going through the cumbersome procedure of altering the memorandum and articles of association, and so on. The Company has therefore not subscribed to the Prince of Wales' National Relief Fund, and we hope that each shareholder, on receipt for her dividend will hear this in wind. Relief Fund, and we hope that each shareholder, on receipt of his or her dividend, will bear this in mind. Your directors have power to assist those in the employment of the Company who have taken their places in the Army in various capacities, and this they are doing.

The Future.

The Future.

As to the future I have very little to say. The imports of iron ore and most other necessaries for the carrying on of our works, which we get from abroad, continue to arrive. Higher prices are obtainable for our products, but the price of pig iron has jumped up, and new business in bulk is not easy to arrange. We are doing our best to keep the wheels going round and endeavour to overcome each difficulty as it arises. You may be sure that we shall do all in our power to recover the trade that German competition has taken from us, and you will remember that we acquired the interest in Appleby Works largely for that purpose.

The Appleby Company has sufficient capital in hand to make the best of the blast-furnace plant, and is now in a position to take advantage of any increased demand for pig iron. New steelworks, however, take a considerable time and much money to build, and in the present condition of affairs it is not possible to say when they will be started. Obviously this is not the time to issue the full amount of the new Preference shares for the purpose of paying off our Debentures and providing the capital for the new steelworks. (Applause.)

(Applause.)
The Chairman then asked the Secretary to read the first

motion, which was as follows :-

"That the report and abstract relative to the balance sheet shall be and are hereby approved of and adopted, and that a dividend on the capital of the Company be declared at the rate of 5 per cent. per annum, less income tax, to be payable on 21st instant."

He thereafter formally moved its adoption, and Mr.

Thorneycroft seconded.

The Chairman then invited questions.



No questions were asked, and the Chairman said: I think it is very good of you to express your confidence in this negative way. I presume the motion is adopted. (Applause, negative way. I and "Agreed.")

Re-election of Directors.

The Chairman: Now I want to move from the chair the next motion. You may remember that when Mr. Alexander retired from the board last year I told you that we did not propose to proceed immediately to fill the vacant place, but that we meant to take time to look round and make quite sure that we had got as good a man as it was possible to find for our purposes. I am glad to say we have found him in Mr. Neilson. (Applause.) Mr. Neilson has a decided claim to such a position as this, a claim that I am glad to know he is good enough to recognise. His experience will be very helpful to us, and we have already found that he is exactly the man we wanted as a colleague. I have great pleasure in asking you to confirm his appointment as a director. a director

Mr. Thorneycroft seconded, and the motion was adopted. Mr. Croll moved:—

"That as Mr. James Couper and Mr. Davd Y. Cassels, in terms of the Company's articles of association, retire from office at this meeting, they be and are hereby re-elected directors of the Company."

Mr. Smith seconded.
The Chairman: I endorse this motion very warmly, and I ask you to agree to it heartily and unanimously. (Applause.)

Mr. Jeffrey moved:

"That Mr. Robert Campbell Mackenzie, chartered accountant, and Mr. William Boyd, chartered accountant, be reappointed auditors of the Company for the ensuing year at a remuneration of £105 each."

Mr. Dover accorded the metion, which was adopted

Mr. Dewar seconded the motion, which was adopted.

Vote of Thanks to Chairman, Directors and Staff.

Mr. MacLeod: Our Chairman has said that we have only Mr. MacLeod: Our Chairman has said that we have only given a negative approval to what the board has done because we asked no questions. I am sure we would not like to leave this room without giving a very much warmer approval. In the first place, the Chairman spoke to us about the dividend. It seemed to me that both he and Mr. Thorneycrott were rather apologetic on this question. They have been accustomed to give us such a good dividend that when they could only give us 5 per cent. they think they are not doing what they should be doing. There are some of us, however,

who have been elsewhere, and instead of getting a dividend are met with a very doleful call for more money, so we can appreciate in these trying times the dividend now pro-We know that the dividend has been thoroughly earned, and that the Company is in a good position. With regard to the war, I think if the Army and Navy are going to punish the Germans, the Steel Company of Scotland to punish the Germans, the Steel Company of Scotland on its part is going to punish them also, because I am quite sure that a great many customers who have formerly traded with Germany, when they take our products will find them so much better that they will be very thankful to pay a little extra for them when the war is over. I would like in this vote of thanks to refer to the fact that the Chairman has been with us 20 years. (Applause.) Instead of thinking less of him every day, we think more. (Applause.) During stormy times such as these he tells us that he would have liked to be at home, and our experience shows how prudently the Company is administered when it can stand the recent shock to commerce and not feel it. I hope I am not out of place in associating in this vote of thanks the members of the board and the staff for the very able and efficient way in which the Company is conducted. (Applause.) (Applause.)

The Chairman: Gentlemen,—I greatly appreciate the kindness of Mr. MacLeod's personal remarks, and I thank him
and you very much for the manner in which you have received them. I also thank you heartily for your appreciation of his kind references to the other members of the
board, who, I am sure, for the last two years, at all events,
deserve it far more than I do. Mr. Thorneycroft has just
arminded me that he made one serious omission in his speech reminded me that he made one serious omission in his speech, and that is he failed to make any reference to the services of the staff. Now these are arduous and anxious at all times, of the staff. Now these are arduous and anxious at all times, but at a time such as we have been passing through, and of which we may still have experience, their labours are more arduous and anxious than usual, and I am delighted to have this opportunity of expressing our appreciation of those services and of saying that we could not have more efficient help than we have from the gentlemen gathered round us.

(Applause.)

Transvaal Gold Mining Estates.—A dividend of 17½ per cent. is declared for the half-year to September 30, contrasting with 17½ per cent. in March last and 20 per cent. in September 1913, the immediately preceding dividends.

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A correspondent of a morning contemporary on Thursday called attention to the injury being done to trade by the manner in which telegrams are being censored. Recently, he states, he has had occasion to send many cables to the Far East making offers for goods, and has been told by the cable companies that they cannot vouch for the ultimate delivery of the telegrams, owing to the very strict censorship. It is, of course, absolutely necessary at a time like the present that the strictest censorship should be enforced, otherwise information most injurious to our armies and navies might be transmitted to the enemy. Nobody, therefore, ought to complain where due care

is exercised. At the same time, the censor should be most careful not to do anything to injure trade. We are able to move armies from the ends of the earth, to sweep the seas of the enemy, and to raise new armies as if by magic, because we are so fortunate as to have the greatest foreign trade in the world. It is the possession of that, and the high credit it gives us, which enables us to play the part we are playing at the present time, and no official of the Government ought, therefore, for a moment to forget that his first duty is not merely to prevent information useful to an enemy to be sent. but also to safeguard in every possible way the carrying on of our trade.

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Every description of Banking Business transacted, including the purchase and sale of Stocks, Shares, Securities, &c.; the collection of Dividends and Conpons whether payable in Great Britain or abroad; the Issue of Drafts, Letters of Credit, and Circular Notes payable in the principal Cities and Towns throughout the World; and Cable transfer of Remittances to all parts.

The Agency of Colonial and Foreign Banks is undertaken, and the Acceptances of Customers residing in the Colonies or elsewhere abroad domiciled in London are retired on terms which will be furnished on application.

The Officers of the Bank are bound to secrecy as regards the transactions of its Customers.

Established in 1817.
Capital Paid up, \$16,000.000.
Reserva Fand, \$16,000.000.
Reserva Fand, \$16,000.000.
Undivided Profits, \$1.0:8.968.
H. V. Meredith, Esq., \$1.0:8.968.
H. V. Meredith, Esq., \$1.0:8.968.
H. V. Meredith, Esq., \$1.0:8.968.
H. R. B. Greenshields, Esq., \$1.0:8.968.
R. B. Agns, Esq., Hon. Robert Mackay, \$1.0:10.000.
R. E. Angns, Esq., Hon. Robert Mackay, \$1.0:10.000.
R. B. Angns, Esq., Hon. Robert Mackay, \$1.0:10.000.
R. B. Angns, Esq., \$1.0:10.000.
R. B. Angns, R. B. Roder, \$1.0:10.000.
R. B. Angns, R. B. Roder, \$1.0:10.000.
R. B. Angns, R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
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R. B. Roder, \$1.0:10.000.
R. B. Roder, \$1.0:10.000.
R. Roder, \$1.0:10.

THE ROYAL BANK OF CANADA.

Capital Authorised
Capital Paid up -- \$25,000,000 - \$11,560,000 - \$13,570,000

Capital Paid up - \$11,560,000
Reserve Funds - \$13,570,000
Aggregate Assets - \$180,000,000
Head Office Montreal.
H.S. Holt, E. L. Pease,
President, Vice-President and General Manager.
340 Branches in Canada and Newfoundland.
Branches in Cuba, Porto Rico and Dominican
Republic.
BRANCHES IN BRITISH WEST INDIES,
BAHAMAS—Nassau; BAREADOS—Bridgetown;
ORENADA—St. George's: JAMAICA—Kingston;
TRINIDAD—Port of Spain; San Fernando.
Branche in British Hondaras—Bellize.
Branches in British Guiana—Georgetown And
New York Agency; Corner William & Cedar Streets.
LONDON OFFICE;
Bank Buildinge, Princes Street, E.C.

2 Bank Buildinge, Princes Street, E.C.

JAMES MACKIE, Joint Manager. W. M. BOTSFORD, Manager.

THE CANADIAN BANK OF COMMERCE.

HEAD OFFICE ... TORONTO

Paid-up Capital ... \$15,000 000 (£3,082,192) Reserve Fund ... \$13,500,000 (£2,773,972) President: Sin EDMUND WALKER, C.V.O., LL.D., General Manager: ALEXANDER LAIRD, [D.C.L. Assistant General Manager: JOHN AIRD.

Over 380 Branches throughout CANADA, and in NEWFOUNDLAND, THE UNITED STATES and MEXICO.

LONDON OFFICE: 2 LOMBARD STREET, E.C. A general Banking Business conducted with ALL POINTS IN NORTH AMERICA.

H. V. F. JONES, Manager.

TMPERIAL BANK OF CANADA

TMPERIAL BANK OF CANADA
HEAD OFFICE—TORONTO.

OAPITAL AUTHORISED \$10,000,000
CAPITAL PAID UP \$7,000,000
BESERVE FUND \$1,000,000
BESERVE FUND \$1,000,00

CANADA.

THE BANK OF BRITISH NORTH AMERICA.

incorporated by Royal Charter 1840.

PAID UP CAPITAL £1,000.000. RESERVE FUND £929,000, Head Office: 5 GRACECHURCH ST., LONDON, E.C.

F. R. S. Balfour. E. Geoffrey Hoare, F. Lubbock.
J. H. Brodie. C. W. Tomkinson, C. D. Vhakman.

Deposits received for 1 or 2 years in the London, England, Office, at 4% per Annum.

Drafts, Letters of Credit, . Telegraphic Transfers, Are issued by the London Office upon the Chief Cities and Towns throughout Canada and the United States.

ALL KINDS OF BANKING BUSINESS TRANSACTED,

BANK OF MONTREAL. THE EASTERN BANK, LIMITED.

4 CROSBY SQUARE, LONDON, E.C. Branches:

BOMBAY, CALCUTTA, and BAGDAD.
Subscribed Capital ... £1,500,000
Called up £600,000 Reserve Fund £55,000
Reserve Liability of Shareholders £900,000
BOARD OF DIRECTORS.
The Right Hon. LORD BALFOUR OF BURLEIGH, K.T.

The Right Hon, Lord Balfour of Administration (Ohairman).

Sir Jacob E. Sassoon, Bart. Emile Francqui, Esq.
J. O. Georges Boullat, Esq. J. S. Haskell, Esq.
G. Bromley-Martin, Esq.
J. Leigh Wood, Esq.,
O.M. Q.

The Bank transacts every description of Backing and Agency business in connection with India on terms to be ascertained on application. Deposits are received for 1, 2, or 5 years at 4 per cent, per annum, and on current accounts interest is allowed at 2 per cent, per annum on the minimum monthly balances.

F. H. SUTTON Manager.

ENGLISH, SCOTTISH AUSTRALIAN BANK (Limited).

BANK of NEW SOUTH WALES. Established 1817. LONDON OFFICE: 29 Threadneedle Street, E.C.

Paid-up-Capital, Reserva Fund, Reserve Liability of Proprietors,



£3,500,000 2,450,000

3.500,000 £9,450,000

The London Office issues Drafts on demand on its Head Office and Branches in Australia, New Zealand Tasmania, Fiji and Papua, and on its Correspondents in Tasmania. Makes Mail and Oable Transfers, Negotiates and Collects Bills of Exchangs. Receives Deposits for fixed periods on terms which may be known on application; and conducts every description of Australasian banking business.

DAVID GEORGE, Manager.

THE WESTERN AUSTRALIAN BANK.

Established 1841.

Paid-up Capital ... £250,000 0 0 (25,000 Shares of £10 each)
Reserve Fund ... £680,000 0 D
Reserved Profits ... £14,434 D 0
Reserve Llability of Sharcholders, £250,000.

Drafts Issued, Remittances cabled, Bills negotiated or collected. Deposits received for fixed periods at rates to be ascertained on application, and all Banking and Exchange Business connected with Western Australia conducted through the Loadon Agents, The Bank of Adeialde, 11 Leadenhall Street, E.C.

ONDON BANK OF AUSTRALIA

LIMITED. 71 Old Broad Street, E.C.

Subscribed Capital£1,276,747 10 0 Paid-np Capital Uncalled, including Reserve Liability 608.025 0 0 Reserve Fund and Undivided Profits 295,071 11 2

Remittances made by Cable. Drafts, Letters of Credit and Circular Notes issued upon Branches and Agents. Bills on Australasia negotiated or sent for collection. Deposits received for periods and at rates which may be ascertained on application, and every description of Banking business conducted with Australia.

THE BANK of AUSTRALASIA

(Incorporated by Royal Charter 1835.)

Head Office—4 Threadneedle Street, London.

Paid-up-Capital £2,000,000

Reserve Fund £2,680,000

Reserve Liability of Proprietors
under the Charter £2,000,000

Letters of Credit and Drafts Issued on any of the numerone branches of the Bank throughout Australia and New Zealand.

Bills negotiated or sent for collection.

Telegraphic Transfers made.

Deposits received in London at interest for fixed periods on terms which may be ascertained on application.

R. W. JEANS, General Manager.

R. W. JEANS, General Manager,

THE FOURTH STREET NATIONAL BANK, PHILADELPHIA.

CAPITAL FULLY PAID ... \$3,000,000.

SHAREHOLDERS' LIABILITY ... \$3,000,000.

SURPLUS AND PROFITS ... \$6,880,000.

President -E. F. SHANBAOKER.

Vice-President.—FRANK O, ROGERS.

Casnier.—R. J. OLARK.

Assistant Cashier.—W. K. HARDT.

Assistant Cashier.—W. K. HARDT.

Bills of Exchange issued and Telegraphic Transfers made to all parts of the world. Letters of Oredit issued in Sterling, available throughout the world, in Dollars throughout the United States, Canada, Mexico, the West Indies, &c.

Travellera' Checks Issued. Collections made everywhere. Act as Agente for Foreign Banks to draw on the United States, Correspondence solicited.

Cable Address.— London Agents—

"FOUREANK." SAMUEL MONTAGU & OO.

NATIONAL BANK OF INDIA

LIMITED.

Bankers to the Government in British East Africa and Uganda.

HEAD OFFICER:

26 BISHOPSGATE, LONDON, E.O.

BIANORES:
Coothin (S. India)
Unitragony
Madras
Unitragony
Madras
Karachi
Cawnpore
Lahore
Aden Roll
Aden Point
Aden Point
Amerikar
Debhi
Tnticorin

Nation
Akanya

Kandy

Limited

Newers Ellya

Zanzanar

Mandalay
Natron
Nakur

Aken Point
Kusuni
Kusuni
Enteoni
Uganda Calcutta
Bombay
Madras
Karacbi
Cawnpore
Lahore
Amritsar
Delhi
Tnticorin Kisnin i Enter ii Kampa a Jinja

Thitoorin

SUBSCRIBED CAPITAL

SUBSCRIBED CAPITAL

PAID-OP OAPITAL

E. 00.000

RESERVE FUND

L. 1,100,000

RESERVE FUND

L. 1,100,000

London Bankseis—Bank of Eugland; National Provincial Bank of Eogland, Limited; National Bank of Sootland, Limited.

The Bank conducts every description of Eastern Banking husiness.

Deposits received for fixed periods at rates to be obtained on application. Interest payable June 30 and December 31.

Current accounts are opened, and provided they do not fall below £200 interest is allowed on the minimum monthly balances at the rate of 2 per cent, per annum.

RUSSIAN & ENGLISH BANK 28 NEVSKY, ST. PETERSBURG.

Capital authorised and fully paid up, £1,057,000. Reserve Fund, £126,000.

Reaerve Fund, £126,000.

English members of the Council of the Bank—
Lord Balfour of Burleigh, K.T., Rt. Homble, Austen
Chamberlain, M.P., Ian H. Amory, J.P.
The Bank transacts every description of Banking
Business; collects Cheques, Hills, Documentary Bills
in all parts of the Russian Empire. Undertakes the
agency of Banka and the purchase and sale of Russian
Stocke and Shares.
London

Boulton Bros. & Co., 39 Old Broad St., E.C.
Agents
Licyds Bank Limited and Branches.
Telegraphic Address, Britoruste, St. Pétersburg.

THE NATIONAL BANK OF SOUTH AFRIGA, LIMITED.

Registered in the Transval.

(With which is incorporated the Bank of Africa, Ltd.)

Bankers to the Government of the Union of South Africa in the Transvaal and Orange Free State.

Bankers to the imperial Government in South Africa.

London Offices—Circus Place, London Wall, E.C., and 17 Cannon Street, E.C.

| Bobserthed and Paid up Oapital | ... £2,350,000 | With power to increase to ... | 4,000,000 | 700,000 |

THE LONDON AND RIVER PLATE BANK (Limited).

Authorfsed Capital £4,000,000
Paid-up Capital 1.530,000
Reserva Fund 2,000,000

CARCHOY).
ORILL.—Valparalso.
FBANCE.—Paris (16 Rue Halevy).
BELOUW.—Antwerp (22 Place de Meir).
Agency in New York and Agents throughout the
World.

oria. Letters of Credit, Drafts and Cabla Transfers issued. Bills negotiated, advanced upon, or sent for collec-

tion.
7 Princes Street, E.C.

Statist,

A Journal of Practical Finance and Trage.

REGISTERED AT THE GENERAL POST OFFICE AS A NEWSPAPER.

PUBLISHED WEEKLY

Vol. LXXXI.—No. 1,909.] SATURDAY, SEPTEMBER 26, 1914. [POST FREE 8dd. (U.K.).

BRITISH BANK for FOREIGN TRADE, LIMITED. (Formerly Anglo-Russian Bank, Ltd.) THE RUSSIAN COMMERCIAL NATIONAL BANK OF TURKEY. AND INDUSTRIAL BANK. Subscribed Capital... £1,000,000

AUTHORISED CAPITAL.....£1,500,000 ISSUED AND FOLLT PAID UP CAPITAL ... £1,200,000

HEAD OFFICE:

48 BISHOPSCATE, LONDON, E.C.

London Clearing Baukers:

Baukot England; Lloyda Bank Ltd.

OURRENT ACCOUNTS. — Interest allowed by arrangement on minimum monthly balances at 2 % per annum.

DEPOSIT ACCOUNTS.—Interest at a minimum of 4 % per annum allowed for fixed periods of 3 mouths and upwards.

Bilis discounted | Foreign Exchange
Oredits opened | Coupons Collected
Advances against Documents.

O. H. BUTTERFIELD, Manager.

PANCA COMMERCIALE ITALIANA.

HEAD OFFICE :- MILAN.

LONDON OFFICE :- 1 Old Broad Street, E.O.

Paid-up Capital, £5,200,000. Reserve, £2,328,000.

Branches in Italy.—Alessandria, Ancoca, Bert, Biella, Bologna, Breecla, Cagliari, Catania, Como, Florence, Genoa, Leghorn, Messina, Naples, Padua, Palermo, Parma, Perngia, Pisa, Rome, Salerno, Sassari, Savoua, Sestri Poneute, Syracuse, Turin, Venice, Verona; and Agencies in numerous other

Agents in London for :- Banque Française e Italienne pour l'Amerique du Sud, Buenos Aires, Rio de Janeiro, San Paulo, Santos, &c., and

Societa Commerciale d'Oriente, Tripoli, Africa. AGENTS & CORRESPONDENTS in all parts of the world.

BANCO DEL PERU

Subscribed and Paid-up Capital ... £P.500,000 Reserve Fund£P.300,090

Piura, Chiolayo, Pacusmayo, Trujillo,

BRANCHES IN: Caliao, Cerro de Pasco, Chincha Alta, Hoancavo.

Mollendo. Arequipa, Ouzoo

Huaras, Huancayo, Huacho. Letters of Oredit, Drafts and Cable Transfers, issued. Bilis negotiated, advanced upon, or sent for collection.

Loudon Agents: The Anglo-South American Bank, Ltd., Old Broad St., London, E.O.

HONGKONG AND SHANGHAI

\$32,650,000

London Committee.

Sir Thomas Jackson, Bart., Chairman.

Henry Keswick, Esq.

Wm. Gair Rathbone, Esq.

Deposits received for fixed periods at rates which can be ascertained on application. Interest payable

June 30 and Decomber 31.

9 Gracechurch Street, London, E.O.

CAPITAL PAID UP £3,703,704

RESERVE FUND ... £1,033,410
PETROGHAD. MOSCOW. PARIS.
And over IOO Brauches in Russia.

London Offices: 24/28 Lombard Street, E.C.

London Offices: 24/28 Lombard Street, E.C.
Telegraphic Transfers and Remittances made to
Russis and all parts of the Continent.
Purchase and Sais of Stocks and Bhares, Dividends
Oblicated, Drafts issued on all parts of the world. Also
Ofroular Letters of Credit.
Commercial Credits uponed. Fureign Money exchanged, approved Bills negotiated, Bills collected on
the most farourable terms.
Deposits are received for one year and over at 4 per
cent. per annum, and on current accounts interest is
allowed at 2 per cont. per snunm on the minimum
monthly balances.

COMMONWEALTH BANK OF AUSTRALIA.

Guaranteed by the Australian Government. Branches and Agencies throughout

Branches and Agencies throughout
Australasia,
Bills Negotiated and Collected. Drafts and Letters
of Oredit lessed. Remittances cabled or mailed.
Current accounts opened. Deposits accepted for 5xed
periods, and BANKING BUSINESS of every
description transacted with Australia.

SAVINGS BANK DEPARTMENT.

Agencies at 2,000 Post Offices throughout Australia, Special facilities for the remittance of Settlers' funds. London Office: 36-38 New Broad Street, E.C. C. A. B. CAMPION, Manager.

STANDARD BANK

of SOUTH AFRICA, LTD.

BANKERS TO THE GOVERNMENT OF THE UNION OF SOUTH AFRICA IN CAPE PROVINCE; TO THE IMPERIAL GOVERNMENT IN SOUTH AFRICA; AND TO 1EE ADMINISTRATION OF RHODESIA.

HEAD OVVICE.

10 Clements Lane, Lombard Street, London, E.O.
idamburg Agency: 27 Alsterdamm,
New York Agency: 55 Wall Street.

OVER 200 BRANGHES AND AGENCIES IN
SOUTH AND EAST AFRICA.

SUBSORIBED CAPITAL £6,194,100 PAID-UP OAPITAL £1,548,625 UNOALLED OAPITAL 4,645,875

E8,194,100

W. R. Arbuthnot, Esq.
Sir David Miller Barbour,
K.C.M.G., K.C.S.L.
Robert E. Diekinson, Esq.
James Fairbairn Finlay,
Esq., C.S.f.
Rt. Hon. Lord Welby P.C., G.O.R.

RVERY DESCRIPTION OF BANKING BUSINESS transacted with the Cape Province, Natal Orange Free State, Transvaal, Rhodesia, Nyasaland, East Airioa Protectorate, Uganda, Zanzibar Purtuguese East Airioa, and the Beigian Oongo, and the Bank's Agencies in Hamburg, New York and elsewhere.

COURT OF DIRECTORS AND HEAD OFFICE IN HONG-

MAIL and TELEGRAPHIC REMITTANCES made. LETTERS OF CREDIT and DRAFTS granted on the branches and Agencies of the Bank.

DIVIDENDS, ANNUITIES ETC., received. BIR CHARLES ADDIS,
H. D. O. JONES,
JOHN MAGLENNAN, Sub-Managor.

DIVIDENDS, ANNUITIES ETC., received,
EXECUTOR and TRUSTEE Business undertaken,
The Officers of the Bank are bound not to disc MACLENNAN, Sub-Managor.

The Officers of the Bank are bound not to disclose W. M. BLACKIE, Accountant.

the transactions of any of its customers.

WILLIAM SMART, Loudon Manager.

Paid np 250,000 640

President:

Sir HENRY BABINGTON SMITH, K.C.B., C.S.L. Head Office: CONSTANTINOPLE, Manager: H. P. KINGHAM.

London Committee: THE HON. SIDNEY PEEL, Chairman. The Hou, Hugo Baring.
H. Birchenough, Esq., C.M.G. | C. S. Gulbenkian, Esq.
H. Maoaulay, Esq.
E. N. Meyer, Esq.

London Agenoy So ... Manager, R. HECHT. 50 CORNHILL, E.C.

General Banking Business Transacted.

BANGO DE CHILE.

LONDON AGENCY-

94 GRACEOHUROH STREST, B.O.

Ohilian Dollars. ... \$40,000,000 Paid-np Capital

The London Agency transacts every class of Bank-ing business with Chite, Current accounts also opened and deposits received.

REDITO ITALIANO.

Capital fully paid and Reserve ... £3,440,000 LONDON BRANCH:

22 Abchurch Lane, E.O. Manager: George Manzi-Fè. Joint Managers { D. A. Horner. Martin Schurig.

Correspondent of the Royal Italian Treasury.

Transacts a General European and Oversea Banking Business. Head Office: MILAN

With Branches throughout Italy.

NETHERLANDS BANK OF SOUTH AFRICA.

Authorised Capital ... £750,000 Subscribed and Paid-up Capital ... £240,000

HEAD OFFICE ... AMSTERDAM.
LONDON AGENCY... 2 GT. WINCHESTER ST., E.C.
LONDON MANAGER J. COST BUDDE.

All descriptions of Banking Business connected with South Africa transacted on terms which may be ascertained on application.

THE YOKOHAMA SPECIE BANK, LIMITED.

Registered in Japan.) Establishel 1830.
Subscribed Capital Yen 48,000,000
Capital Paid dp. 30,000,000
Reserve Fund. 18,900,000
HEAD OFFICE: YOKOHAMA.

Brand OFFICE: YOKORAMA
Branches and Agencies at

a Kobe
Lino Yang
London
Loe Angeles
Ly)
Lyons
Fengtien
(Mikden)
Nagasaki
Newch wang
Dura and receives for Collection Rills of Antong-Hslen Bombay Oalcutta Changchun Dairen (Dainy) Hankow Harbin Hong Kong Honolulu

The Bank buys and receives for Collection Bills of Exphange, lasues Drafts and Telegraphic Transfers and Letters of Credit on above places and elsewhere, and transacts General Banking Business.

Deposits received for 5xed periods as rates to be obtained on application. K. TATSUMI, Manager.

London Office— 7 Binhopegate, E.O.

JOHANNESBURG CONSOLIDATED INVESTMENT

(Incorporated in the Transvaal.)

REPORT OF DIRECTORS.

To be submitted to the Shareholders at a Meeting to be't eld in the Board Room, Johannesburg Consolidated Investment Company, Limited, Consolidated Building, Fox Street, Johannesburg, on Tuesday, the 10th day of November, 1914, at 11.30 a.m.

Company, Limited, Consolidated Building, Fox Street, Johanneson 1. ACCOUNTS.—The Directors have pleasure in submitting herewith the Company's Balance Sheet and Profit and Loss Account for the finnneial year ended 30th June, 1914.

2. PROFITS.—It will be seen from the accounts that the year's operations have resulted in a net profit of £199,595 15s. 7d., which, together with £168,429 12s. 11d. brought forward from the previous year, makes an aggregate available balance of £368,025 8s. 6d.

3. DIVIDEND.—On the 20th June a dividend of 5 per cent. was declared by the Directors for the Company's financial year ending 30th June last, which is payable to Shareholders registered at that date. Warrants will be posted on the 24th September. This distribution absorbs £197,500, leaving £170,525 8s. 6d. to be enried forward to next account.

The Directors regret it is necessary to record that during the whole of the Company's financial year there has been an almost anbroken continuance of acute market depression, which has prevented the Company from materially augmenting its ordinary sources of revenue.

vented the Company from materially augmenting its ordinary sources of revenue.

4. VALUATION OF SHAREHOLDINGS.—The conditions referred to have been largely responsible for the market quotation of certain of the Company's shareholdings falling considerably below what the Directors consider to be their intrinsic value. This depreciation has as usual, been fully provided for by writing down all such shareholdings to their respective market quotation at the 30th June last, It is, however, very satisfactory to be able to state that the aggregate market value of the Company's shareholdings is very largely in excess of the amount at which they appear in the balance sheet.

argergate market value of the Company's shareholdings is conjurgely in excess of the amount at which they appear in the balance sheet.

5. FINANCIAL POSITION.—The Company continues to hold a large proportion of liquid assets, and the financial strength of its position is fully maintained.

6. MINING.—In the Company's previous report reference was made to a deplorable strike of white miners on the Rand, which occurred in July of last year. This was followed in January last by what was equivalent to a general strike throughout the country. Owing to the firm and effective measures taken by the Union Government of South Africa, this labour upheaval, promoted by Syndicalist aspirations, was quickly subdued. Legislation has since heen passed which it is hoped and expected will obviate any serious recurrence of such troubles in future.

7. MINES IN WHICH THE COMPANY IS LARGELY INTERESTED.—The various reports published from time to time have dealt fully with the Mines' operations in which this Company interested. Special mention, however, may be made of the Consolidated Langlaagte, Van Ryn Deep and the Witwatersrand Gold Mining Company (Knights). The returns from the first-named property have exceeded expectations, and the prosperous future of this Company seems thoroughly assured. Dividends amounting to 20 per cent. have been paid during the last twelve months, and the Directors anticipate that, whilst maintaining this basis of distribution, the Company will be in a position to redeem its Debentures long before the expiry of the time preseribed for their redemption.

The Van Ryn Deep is proving a most valuable mine, and for confirmation of this statement it is only necessary to refer Shareholders to the Company's progressive monthly profits. Within twelve months of the commencement of crushing operations dividends of 7½ per cent. and 12½ per cent. respectively have been paid.

rg, on Tuesday, the 10th day of November, 1914, at 11.00 time.

The Witwatersrand Gold Mining Company (Knights) is more than maintaining its high standard of profits, and has increased its dividend to 50 per cent. per annum.

The development results on the Government Gold Mining Arens (Modderfontein) continue very satisfactory, and, as foreshadowed in the report of 1913, it is expected that crushing operations will commence about November next.

With regard to the principal Diamond Mines of South Africa, the Directors look forward with confidence to an early removal of the adverse factors which have recently affected the products of the industry.

adverse factors which have recently affected the products of the industry.

8. GOLD PRODUCTION.—The aggregate value of the gold produced by the mines under this Company's control amounted to £5,018,447, indicating a substantial increase of £522,240 as compared with the previous year and £904,447 as compared with two years ago. It is also noteworthy that this Company's group of Mines distributed £997,192 in dividends during the year under review, the total being £395,655 in excess of the previous year.

9. ESTATES AND TOWN PROPERTIES.—Owing probably to the unsettling influence caused by the recent strikes, applications for building sites show a diminution as compared with last year, but the revenue derived from the Company's town properties, including the Carlton Hotel, is under the circumstances satisfactory.

10. ELECTION OF DIRECTORS.—In terms of the Articles of Association, four of the Directors, viz., Sir Robert B. Llewelyn, Messrs. Charles Marx, John Munro, and H. A. Rogers, retire by rotation, and offer themselves for re-election.

11. ELECTION OF AUDITORS.—Messrs. J. P. O'Reilly and Henry Hains, the Auditors of the Company in Johanaesburg, and Messrs. Charteris, Niehols and Co., the Auditors in London, retire from office, and offer themselves for re-election.

By Order of the Board,

THOMAS HONEY, London Secretary.

London, 25th July, 1914.

In sending out the Annual Report as originally framed, the Directors have assumed that Shareholders would like to be acquainted with the position of the Company prior to the unprecedented financial upheaval brought about by the war into which Europe has been plunged.

It would be futile at the moment to express any opinion as to the ultimate effects of the war upon the general financial position of the world, and time alone can solve this question. In so far as the Company is concerned, the Directors desire to say that they are taking all possible steps to safeguard its interests. It is most satisfactory to record that there is every prospect that the Gold Mines will continue working as usual, and that for obvious reasons every assistance will be afforded by the Government to maintain and if possible increase the gold output.

In accordance with the Report a Dividend of 5 per cent. would, under ordinary circumstances, have been paid to Shareholders on the 24th September. In view, however, of the existing financial crisis, which renders snavailable the bulk of the Company's usually liquid resources, the Directors have decided that the payment of the Dividend must be postponed, and they trust that Shareholders will readily recognise that, under the circumstances, no other course was possible.

THOMAS HONEY, 1914.**

BALANCE SHEET, 30th JUNE, 1914. CAPITAL AND LIABILITIES. £ s. d. Dr. OR. £ s. 3,221,783 18 63,424 8 650,888 2 168,594 9 s. d. 3,950,000 0 250,001 0 474,635 15 0 0 3 £590,750 7 285,545 3 56,069 18 8 197,500 0 0 932,365 9 2 5,604 15 10 Office Furniture, &c. ... 170,525 8 6 44,306 18 1 £5,042,661 3 9 £5,042,661 3 9 PROFIT AND LOSS ACCOUNT for the Year ended 30th June, 1914. CR. £ s. d. By Profits realised on Stocks and Shares, Dividends, Commissions and Sundry Receipts, less Amounts written off ... £ s. 230,377 11 30.781 15 5 199,595 15 7 £230,377 11 0 £230,377 11 0 PROFITS APPROPRIATION ACCOUNT.

£ s. d. 197,500 0 0 170,525 8 6 £ s. d. 168,429 12 11 199,595 15 7 To Dividend No. 17 of 5% declared 20th June, 1914 Balance carried to Balance Sheet By Balance of Profit and Loss Account at 30th June, 1913 Do. at 30th June, 1914 £368,025 8 6 £368,025 8 6

S. B. JOEL, Chairman,

A. R. STEPHENSON,

We report that we have examined the above Balance Sheet, dated the 30th June, 1914, with the books and vouchers of the Company in Johannesburg, and have obtained all the information and explanations we have required as Auditors. In our opinion such Balance Sheet is properly drawn up so as to exhibit a troe and correct view of the state of the Company's affairs according to the best of our information and the explanations given to us, and as shown by the books of the Company. We have also verified the securities in South Africa.

HENRY HAINS,

J. P. O'REILLY,

Incorporated Accountants.

We report to the Shareholders that we have addited the Accounts of the London Office of the Johannesburg Consolidated Investment Company, Limited, dated 30th June, 1914, and have obtained all the information and explanations we have required. The Audited Accounts of the Johannesburg Office have been properly incorporated in the above Balance Sheet and Profit and Loss Account, and in our opinion the Balance Sheet is properly drawn up so as to exhibit a true and correct view of the state of the Company's affairs according to the best of our information and the explanations given to us and as shown by the Books of the Company. We have also verified the Securities in London.

CHATTERIS, NIOHOLS AND CO.

Chartered Accountante,

London, E.C., 5th August, 1914.

GUANAJUATO POWER AND ELECTRIC COMPANY.

FIRST MORTGAGE SIX PER CENT. THIRTY-YEAR GOLD BONDS.

The Conpons due October 1st next on the above Bonds will be paid on and after that date at the Counting Rouse of Messrs. William P. Bonbright and Company, 16 George Street, Mansion House, E.C.

LONG ISLAND RAILROAD FIVE PER CENT. MORTGAGE BONDS. CONSOLIDATED

The Quarterly Coupons due 1st October, 1914, in New York on the above Bonds will be cashed on and after that day at the exchange of \$4.85 per £ at the Counting House of the undersigned.

ROBERT BENSON AND COMPANY. No. 31 Hishopsgate, E.C.

HOLDRON, LIMITED PECKHAM.

The Share Transfer Registers (Ordinary Shares) will be Closed from September 23rd to 30th, both days inclusive, to prepare Warrants for the Interim Dividend, at the rate of 6 per cent. per annum, payable October 1.

By Order of the Board,
C. E. DAVIS,
Secretary.

September 18th, 1914.

RMY AND NAVY CO-OPERA-TIVE SOCIETY, LIMITED, 105 VICTORIA STREET, WESTMINSTEIL, LONDON, S.W.

INTERUM DIVIDEND.

An Interim Dividend of 1s. per 1s. share (free of Income Tax) will be payable ou and after the 16th October. In the case of Shareholders laving Deposit Order Accounts the Dividend will, unless afready otherwise requested, be credited to such accounts.

To Shareholders not having Deposit Order Accounts Warrants will be sent.

By Order,

II. M. BEAMER,

Acting Secretary.

18th September, 1914.

18th September, 1914.

NEW SOUTH WALES THREE-and And-A-HALF PER CENT. STOCK, 1924, NEW SOUTH WALES THREE PER CENT. STOCK, 1935.

The Agent-General for New South Wales Hereby Gives Notice that the Bank of England, Landon, E.C., will pay on and after 1st October text the Half-year's Dividends then falling due in London on the Three-and-a-Half per Cent. Stock, 1924, and Three per Cent. Stock, 1935, issued by the Government of New South Wales.

T. A. COGHLAN,

Agent-General for New South Wales.

New South Wales Government Office,

123-125 Cannon Street, London, E.C.,

22ad September, 1914.

NEW SOUTH WALES GOVERN-MENT DEBENTURES.

The Agent-General for New South Wales Hereby Gives Notice that the London County and Westminster Bank, Limited, Lothbury, London, E.C., will pay, on and after 1st October next, the Half-year's Interest then falling due in London on the Debentures muturing on 1st October, 1922, issued by the Gavernment of New South Wales.

ber, 1922, issued by the Go. South Wales. Coupons and claims for interest must be left three clear days for examination, and forms for specifying the same may be had on application at the London County and Westminster Bank,

T. A. COGHLAN,
Agent-General for New South Wales.
New South Wales Government Office,
123-125 Cannon Street, London, E.C.,
22nd September, 1914.

CHINESE GOVERNMENT FIVE PER CENT. GOLD LOAN OF 1912.

NOTICE IS HEREBY OIVEN that the Coupon on the Bonds of the above Loan, due 30th September, 1914, will be paid on and after that date (Saturdays excepted) in England at:—
LLOYDS BANK LIMITED,
74 Lombard Street,
London, E.C.; or at the CHARTERED BANK OF INDIA, AUSTRALIA AND CHINA,
38 Bishopsgate,
London, E.C.; or at the BRITISH BANK FOR FOREIGN TRADE,
1/IMITED,
49 Bishopsgate,
London, E.C.
The Coupons must be left three clear days (excluding Saturdays) for examination previous to payment.
Hritish Hank for Foreign Trade, Limited.

to payment,
Hritish Hank for Foreign Trade, Limited,
G. H. BUTTERFIELD,
Manager, Manager.

48 Bishopsgate, London, E.C., 21st September, 1914.

JITY OF CALGARY FOUR-AND-A-HALF PER CENT. DEBEN-TURES, 1928-1937.

TUITES, 1928-1907.

The Coupons falling due 1st October, 1914, on the above-mentioned Debentures should be presented between the hours of 10 and 2 o'clock (Saturdays excepted) at the Hank of Montreal, 47 Throndneedle Street, London, or, at the option of the holders, at the Bank of Montreal, Calgary, Toronto, or Montreal. Three clear days required for examination. Lists may be obtained on application.

For Bank of Montreal,

G. C. CASSELS,

Manager.

47 Threadneedle Street, 25th September, 1914.

THE BUENOS AYRES GREAT SOUTHERN RAILWAY COMPANY, LIMITED.

NOTICE.

The Directors of the Buenes Ayres Great Southern Railway Company, Limited, Hereby Oive Notice that the Transfer Books and, Register of Members will be Closed from Thursday, the 1st October, to Wednesday, the 14th October, both days inclusive, for the preparation of the Warrants for Interest on the Pive per Cent. Preference Stock, the Pour per Cent. Extension Shares, 1914 (1911 issue), the Four per Cent. Extension Shares, 1914 (1911 issue), and the Dividend on the Ordinary Stock for the half-year ended 30th June, 1914.

By Order of the Board,

A. GIET, Secretary.

Dated this 24th day of September, 1914.

Offices of the Compuny—
River Plate House,
Finsbury Circus, London, E.C.

NEW MODDERFONTEIN GOLD MINING COMPANY, LIMITED (Incorporated in the Transcaul.)

NOTICE TO SHAREHOLDERS.
The Seventeenth Ordinary General Meeting of Shareholders for the year ended 30th June, 1914, will be held in the Board Room, The Corner House, Johannesburg, on Monday, 16th November, 1914, at 12 noon, for the following business.

Corner House, Johannesburg, on November, 1914, at 12 noon, for the following business

1. To receive and consider the Bulance Sheet and Accounts for the year ended 30th June, 1914, and the Reports of the Directors and Auditors.

2. To elect Directors in the place of those retiring in accordance with the provisions of the Company's Articles of Association.

3. To determine the remuneration of the Auditors for the past audit, and to appoint Auditors for the ensuing year.

4. To transact any other husiness which may be transacted at an Ordinary General Meeting, or which is brought under consideration by the Report of the Directors.

The Share Transfer Rocks of the Company will be Closed from the 16th November, 1914, to the 22nd November, 1914, both days inclusive. Holders of Shace Warrants who desire to be present or represented at the Meeting mast produce their Share Warrants (or may at their option deposit same) at the places and within the times following:—

(a) At the Head Office of the Company, in Jahannesburg, at least twenty-four hours before the time appointed for the holding of the Meeting.

(a) At the Henry
Johannssburg, at least twenty-four
Johannssburg, at least twenty-four
hefore the time appointed for the holding
of the Meeting.

(b) At the London Office of the Company,
No. 1 London Wall Buildings, London, E.C.,
at least thicty days before the date appointed
for the holding of the Meeting.

(c) At the Office of the Crédit Mobilier
Francais, 30 and 32 Rue Taitbout, Paris, at
least thirty days before the date appointed
for the holding of the Meeting,
and must otherwise comply with the "Conditions as to the issue of Share Warrants" now
in force.

Upon such production or deposit a Certificate,
with Proxy Form, will be issued, under which
such Share Warrant Holders may attend the
Meeting either in person or hy proxy.

By Order of the Board.

BAND MINES, LIMITED,
Secretary.

C. C. BEAUMONT,
Assistant Secretary,

Hend Office— The Corner House, Johnnesburg, Transvnal, 25th September, 1914.

UNION BANK OF CANADA. Incorporated 1865, Head Office, WINNIPFG.

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Rest and Undivided Profits \$3.600,000
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PHILADELPHIA COMPANY.

DIVIDEND No. 132.

Pittsburg, Pa., September 18th, 1914. The Directors have this day declared a QUASTERLY DIVIDEND of

ONE AND THREE-FOURTHS PER CENT.

on the COMMON STOCK, payable in Scrip of the Company, November 2at, 1914, to Stockholders of record October 1st, 1914, aski Scrip being redeemable at the option of the Company on or before May 1st 1916, and bearing interest until date of redemption at the rate of 7 per cent, (7%) per annum, payable semi-annually. Certificates will be mailed.

C. J. BRAUN, Jun., Treasurer.

PHILADELPHIA COMPANY.

Pittsburg, Pa., September 18th, 1914.

The Directors have this day declared a SEMI-ANNUAL DIVIDEND of THREE PER CENT.

on the SIX PER CENT, CUMULATIVE PRE-FERRED STOCK, psyable November 2nd, 1914, to Stockholders of record October 1st, 1914. Cheques will be mailed.

C. J. BBAUN, Jun., Treasurer.

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(APRIL-JUNE, 1914)

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the Continent must on scribers expect delay or even non-delivery of"THE STATIST" until the restoration of normal postal facilities.

LONDON, SATURDAY, SEPTEMBER 26, 1914.

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The Money Market:

Friday Evening, September 25, 1914.

Bank of England and Deposit Rates:

Dank or	CHRIG		poste marco	•	
		BANK OF	I	EPOSIT RATE	
		ENGLAND	BANKS.	-DISCOUNT	HOUSES.
DATES	FIXED	RATE.	NOTICE.	CALL.	NOTICE.
2011		94	94	9/	%
Sept. 17	1014	79	21	2)	21
		• —	<u>* 2</u>	23	7.5
Sept. 4,	11 **		3	3	31
Aug. 27,		_	-	31	31
			0.1	0.3	41
Aug. 8,	33 **	. 5	35	4	44
Aug. 6,	27 **	. 6	4		
			Ca.	E.	51
Aug. 1,		. 10	0.	0	41
July 31,	11 **	. 8	4	45	41
July 30,		Λ	21	25	21
	71 ***	. 7	23	-33	71
Jan. 29,	12 **	. 3	14	15	7.Ž

* Head Office and Metropolitan Branches only.

Discount Rates :-

60 DATS. 3 MONTES. 4 MONTES. 6 MONTES. 31-8 31-8 31 5 Bank Bills Trade Bills

MONEY.

THE Bank of England continues to attract gold on a large scale. Thursday's return showed that at the close of Wednesday's business the coin and bullion amounted to very nearly 51\(^8\) millions sterling. It will be recollected that, in addition to this, the Bank holds, "earmarked" for the Imperial Government, four millions of the metal now, having during the week "earmarked" another half-million. There are, likewise, other sums "earmarked" for other British Governments. The total in the Bank, therefore, is rapidly approaching to 60 millions sterling. The sum appearing in Thursday's return shows that the Bank is now stronger than it has ever been since the Bank

Charter Act was passed, now 69 years ago. The previous highest ever recorded was in 1896, the year after the breakdown of the mining boom, the Jameson Raid, and President Cleveland's Venezuela Message. It was then, however, over two millions less than it is at present. As the produce of the South African mines is being accumulated locally to the credit of the Bank of England, before the year is out the showing will be a very remarkable one.

Nevertheless, the Bank has very wisely decided not to put down its rate of discount. In times like the present a very low rate is not advisable. If the Bank is able in the future to avoid putting up the rate we shall be very fortunate. Moving the rate up and down is objectionable whenever it can be avoided. And while we are engaged in one of the most formidable wars in which we have ever been involved, it certainly is not advisable that money should be made anduly cheap. What is above everything to be aimed at is to give all the accommodation that is necessary to trade, so that it may expand wheresoever possible.

Meanwhile, it is very gratifying to find that confidence is reviving. In spite of the regrettable destruction of three cruisers, and of the annoying pranks of the Emden, there is undoubtedly a better feeling in the City than there was, and there is a general expectation that there will be very much less falling off in trade than everybody apprehended a few weeks ago. The war itself, of course, is creating a very considerable demand in important branches of trade. And as it goes on it will maintain that demand. But that is a natural result of hostilities. What should, in addition, be aimed at is that trade proper, that trade which is relied on in peace time, should be extended as far as possible; that every accommodation should be given to the public; and that, while there should be no undue cheapness, there should be also avoidance of unnecessarily high rates.

The news from India, as we point out elsewhere, is encouraging. There is a much better feeling than there was. There is a general expectation that the year will be prosperous and, therefore, the usual Indian demand for European goods, and especially for Lancashire goods, will be fully maintained. That is not only fortunate because it will enable Lancashire to give employment on a full scale, but it is also a happy circumstance inasmuch as it tends to lessen the apprehensions that the demand for Egyptian cotton might fall off. Everything seems to point to a good Far Eastern demand for British goods in particular and, amongst the rest, for cotton.

Amongst other matters of interest, we learn that there is a very strong French demand for British commodities of various kinds. This is not surprising, firstly, because of the invasion of so large a portion of the soil and the desperate fighting that is going on; and, secondly, because so much of the manhood of France is engaged either in actual fighting or in performing services necessary to enable the fighting to be continued. France being a rich country, the seas being kept open, and the progress of the war leading to a strong demand for commodities of every kind, especially clothing, and so on, there is likely to be a very active trade between this country and France. Moreover, we understand that many other countries which are not at present engaged in the war have been buying on a large scale. We have heard, for example, that for one country orders were offered for khaki which would have practically exhausted the whole available supply.

Those who look too exclusively to the operations of war and to the waste of wealth which accompanies those operations too often forget that there are many countervailing eventualities which, to a considerable

extent at all events, act as a set-off against the waste. One of these, of course, is the new demands that spring up because of the hostilities. Another is that industries which indirectly may be subservient to the maintenance of armies in the field frequently derive great advantages which enable those engaged in those industries in favourably circumstanced countries to make advances, which they probably would not have been able to do in times of peace. There is a third advantage to the happily placed countries, namely, that the less fortunate belligerents may be so driven out of certain markets that they may lose them altogether, and the traders of the more fortunate countries may thus be enabled to capture markets in which they played but a small rôle previously. In these ways it is quite possible that our own country, and some other belligerent countries, may really prosper because of the unprovoked aggression that has been made upon them.

The foregoing is not said either as a plea that war has some consequences not regrettable, nor is it even said to contradict the view that the world must suffer from so great a calamity. The object is to induce the reader to take a broader view than is generally presented in contemporary comments, and to recognise clearly that if the country acts with enterprise, intelligence, and resolution, it can pluck advantages out of evil and can increase the great trade it is already carrying on.

All this will be rendered more easy by the fact that the Bank of England is gaining so enormously in strength. By-and-by, when we can more clearly foresee the course of the war, it will, we hope, be possible to put down the rate of discount. But as long as a great German army is able to maintain itself in France so near to the very capital, it would clearly be unwise to affect a confidence which no competent observer really can entertain, or to expect that the conflict will be of short duration. The Bank of England is doing wisely in keeping the rate at 5 per cent., and we do not doubt that as soon as it can safely do so it will put the rate down so as to contribute to the successful expansion of our trade.

On Saturday last the market had to find another £15,000,000 for Treasury bills, making a total of $\pm 45,000,000$. The money was easily found without having the slightest influence upon the value of short money. This is due largely to the fact that not only is there less demand for money owing to smaller trade and the cessation of Stock Exchange business, but especially to the fact that the Government disbursements are heavy. Short money throughout the week has been quoted from 11 per cent. to 2 per cent., whilst weekly fixtures have commanded from 2-21 per cent., and generally the lower figure. Open market rates of discount remained on the basis of 3 per cent. until towards the end of the week, which meant to say that brokers had some difficulty in getting fine paper at the rate and had no difficulty in rediscounting. bills with the banks at a substantial profit. Late in the week the market hardened in consequence of the relatively high rates at which the India Sterling bills were placed, particulars of which will be found elsewhere, and when on Thursday it became known that the bill moratorium was to be terminated early next month the market became distinctly harder. Withmonth the market became distinctly harder. out going into the merits of the point it may be stated that the two main reasons given by bill brokers for raising their discount rates were that the notice given for the termination of the moratorium was far too short for people to grasp the situation and make preparations, and, secondly, that trouble might be feared unless some of the joint-stock banks showed a greater disposition to help the market than might be inferred from past experience.

INDIA STERLING BILLS.

TENDERS were received at the Bank of England on Wednesday last for £2,000,000 India bills payable September 28, 1915. The total amount applied for was £3,188,000. Tenders at £95 15s. 6d. received about 65 per cent., above in full. The bills were placed on a basis equal to an average rate of discount of £4 1s. 0.59d., thus making the average price obtained £95 18s. 11.41d, per cent.

FRENCH STERLING TREASURY BILLS.

During the past week about £2,000,000 of French Sterling Treasury bills have been successfully disposed of in the London market. The bills, which will have a currency of twelve months, were placed on a basis yielding 5 per cent. The proceeds of the issue, it is understood, will not involve any transfer of money from this country, the funds thus provided being needed to pay for the large numbers of boots and other articles that have been ordered in this country on behalf of the French Government.

NORWEGIAN TREASURY BILLS.

An offer has been made in London during the past week of twelve months Norwegian Treasury bills for about £600,000. The bills were placed at about 941 equal to an average discount rate of 53 per cent. About two-thirds of the money thus raised is needed for the purpose of paying for material and other stores purchased in this country, the ordinary method of payment having been rendered difficult owing to the present condition of foreign exchanges. The balance of the proceeds is on account of coupon payments due. No remittance of money abroad will, of course, result from the issue, the proceeds being retained here.

BANK OF ENGLAND.

The "other" securities in the Bank of England are running down rapidly. Thursday's return showed another reduction of £3,059,000, bringing the total down to £110,732,000. Besides losing this money the market paid £10,000,000 into the bank to the credit of the public deposits. Against a total loss of £13,000,000, however, the bankers' balances or "other" deposits are only £9,774,000 lower. This was owing to the increase in the reserve. The Bank of England received gold from abroad (or it had gold abroad placed to its credit) to the amount of nearly £2,224,000, and as £728,000 came in from the country the bullion item is nearly £3,000,000 higher, making. with a contraction of £419,000 in the notes, a total increase in the reserve of £3,373,000. The fact that the public deposits are only £10,000,000 higher, whereas the market paid for £15,000,000 of Treasury bills, indicates the Government are still paying out liberally. The further moderate increase in the reserve with but a slight change in the deposit liabilities has raised the proportion of reserve to liabilities fully 2 per cent. to 23.33 per cent.

MONEY IN NEW YORK.

THE principal feature in the last combined return of the New York Associated Banks and Trust Companies was the further addition of nearly £13.000,000 to the total deposits. Notwithstanding this big increase in liabilities the deficit in the surplus reserve is only £600,000 more than last week at £7,680,000. This was due to the considerable addition to the total reserve, all of which was, however, in legal tenders. The specie item fell a thousand pounds, but the legal tenders rose from a little over £15,318,000 to the high figure of over £17,640,000. The large increase in the deposits was due to an expansion of about £13,500,000 in the loans.

POSITION IN INDIA.

Wednesday's applications for India Council bills showed a further moderate expansion. Two lacs more than last week were applied for, and the total sales were but slightly below the amount of 10 lacs offered. The minimum rates, however, remained the same at 1s. $3\frac{1}{8}d$. for bills and 1s. $3\frac{3}{3}\frac{1}{2}d$. for transfers, and no alteration has been made in the amount to be offered for tender next week. Of late years the Council have generally drawn in excess of their budget requirements. So far to date, however, the drawings this year are nearly £6,000,000 below last year's total to date. The reverse remittances from India to London, which have been steadily running down, were this week rather larger, the applications in India for bills and telegraphic transfers on London amounting to £346,000, as against £335,000 last week. The allotment was made in the proportion of £197,000 in bills and £149,000 in telegraphic transfers.

The following are the minimum Rates of Discount current in India:-

Somhay ... 6 per cent. (Aug. 20, '14) | Bengal ... 5 per cent. (Aug. 7, '14).

Particulars of the Tenders received and the Allotments made by the India Council on Wednesday last. September 23, are :-

BILLS.
Tendered. Accepted. Rate. Tendered. Accepted. Rs. 4. 0. d. Tendered. Accepted. Rs. 2,0,000 100 1 3 1 2,00,000 2,00,000 100 1 3/5... 7,80,000 Orand Total ... Re. 10,00.000 Tendered. Rs. 9,80,000

The Amount of Drafts disposed of and the Minimum Rates obtained were as follows:-

ı			_Tele	graphle	Transfers.				
ı			Ra.		Miniman		Ra, A	verage.	Min'mam
ł	Bombay		6,30,000	1/3 937	1/3/2	2	1,00,000	1/3-968	1/311
ľ	Oalcutta	***	30,000	1/3-937	1/3/8		1,00,000	1/3.968	1/311
ı	Madras	***	1,20,029	1/3-937	1/3/8		_	-	_

From April 1 to Sept. 22 inclusive the Conneil have granted remittance from April 1 to Sept. 22 inclusive the Contoll have granted remittance for Rs. 5,49,54,861, realising £3,667,357. Up to Sept. 23 of last financia year the total Sills and Transfers sold was Rs. 14,17,59,605, realising £9,476 045. The total sales for the week ended Sept. 22 amounted to Rs. 7,75,029, realising £51,504. The amount to be effered for tender next Wednesday will again be 10 lace.

The following are the details regarding the sale by the Government of India of Sterling bills and telegraphic transfers payable in London:-

			Tenders	Tenders	Amount
			Invited	Received	Accepted
			£	£	£
September 24		•••	1,000,000	346,000	346,000
,, 17		•••	1,000,000	335,000	335,4 00
" 10	***	***	1,000,000	360,000	360,000
,, 3	•••	948	1,000,000	474,000	474,000
August 27	***	***	1,000,000	538,000	538,000
,, 20		***	1.000,000	632J 00	632,000
,, 13	***	***	1,0 0.0 0	813,000	813,000
, 6	•••	•••	1,000,000	1,091,000	1,000,000

SILVER.

BAR silver, which a week ago left off at 23Hd. for cash, fell on September 19 to 23%d.—the lowest price touched since early in March 1910. Moderate purchases have been effected for the Continent, and a little silver seems to have been bought on the idea of a better demand for India shortly. To-day the price was fixed at 241d., showing an improvement of 76d, on the week.

Sept. 18 23/3d. 19 23,% 22 241 London ... 23/3d Exchange... 1/3/3 241 1/3/1 Hol. 1/3/3 1/3/8 1/3/3 1/3/2



,,

Stock Exchange.

CONSOLS.

Settlement Wed., Aug. 26 Thurs., Aug. 13 Thurs., Aug. 27

* Deferred to October 14 for both General and end-August Consols Settlements.

July 30. Bank of England rate to 4 per cent.
,, 31. Bank of England rate to 8 per cent.
Paris Bourse settlement deferred to August 31.
London and New York Stock Exchanges did not

open. securities and Consols settlements

deferred.

1. Bank of England rate to 10 per cent.

3. Bank Holiday extended to August 6 inclusive. Aug.

Bank Holiday extended to August 6 inclusive.
 War declaration Germany and England.
 German Reichstag authorises extraordinary expenditure of £265,000,000, and other measures. (See Times of August 10, p. 5.)
 British moratorium of month to September 4.
 Banks reopen and issue of £1 Government (Treasury) notes (Currency and Bank Notes Act, 1914). Banks empowered to borrow Currency Notes from Government up to 20 per cent. of their liabilities on deposit and current account.
 Bank of England rate to 6 per cent.

current account.

Bank of England rate to 6 per cent.

8. Bank of England rate to 5 per cent.

12. General securities and Consols settlements on London Stock Exchange further deferred.

13. Government guarantees bills of exchange disconnted at the Bank of England.

Measure for holding gold in Colonies for account of the Bank of England.

19. Issue of £15 000 000 six months' Treasury bills.

19. Issue of £15,000,000 six months' Treasury bills.

19. Issue of £15,000,000 six months Treasury bills.
20. Continental bank rates reduced: France 6 to 5, Holland 6 to 5.
26. Issue of £15,000,000 six months' Treasury bills.
27. Parliament approves a War Loan Bill, also Courts (Emergency Powers) Act providing leniency to debtors

 British moratorium extended to October 4.
 Further deferment of Stock Exchange Settlements;
 Consols and General to October 14. Sept. ,,

Consols and General to October 14.

5. Government action to assist acceptors of bills

11. Third issue of £15,000,000 Treasury bills.

German 5 per Cent. Treasury Bond Five-year

Loan. £50,000,000 5 per Cent. Treasury

Bonds (five years). Also an unstated

amount of 5 per Cent. Ten-year Bonds.

(Telegram, September 24, from Berlin,

reported total issue of £219,450,000.)

Exchange Committee confirms resolutions :-14. Stock Exchange Committee confirms resolutions:—
"That no member shall do a bargain or negotiate a purchase or sale at a less price than the lower of the prices quoted in a list of 800 to 900 securities." (Vide daily papers of September 15.)
21. Reopening of Australian Stock Exchanges.
23. New York City Loan oversubscribed.
24. Extension of movetorium to November 4 save as

24. Extension of moratorium to November 4, save as to bills of exchange, rents, and traders' debts.

(Also sec War Chronology, page 628.)

Friday Evening.

The position at the moment in respect of Stock Exchange dealings is worth taking note of. It may be recalled that quite recently the Stock Exchange Committee issued a notification that members of the Stock Exchange were only permitted to deal in some 800 or 900 different securities of the highest characterincluding trustee securities—at a scheduled minimum The full list of the quotations was made public, and was published in the Press on September That schedule of prices still holds good, but a multitude of high-class and other securities not so scheduled remain without any restrictions as to the price at which they may be dealt in. Though the Stock Exchange remains closed, dealers, from their offices, or in the "street," are effecting transactions. These technically may be of unofficial character, but they are semi-officially recognised. In fact transactions outside the limited list published by the Stock Exchange Committee, we take it, have the same imprimatur of semi-official recognition as transactions in the 800 or 900 gilt-edged securities set out in the list published.

Here and there the public is picking up stock. The volume of business has not been of large dimensions, but transactions are represented to be spread over an increasing number of securities. Prior to dealing being restarted brokers reported that they had a very considerable number of selling limits. With a very considerable number of selling limits. the steadying influence of more assurance as to finance, and especially on the favourable news respecting the throwing back of the Germans from the vicinity of Paris, there followed a complete change of attitude on the part of the public. Selling limits were quite abruptly nearly all withdrawn, and in place there have since been a fair number of purchasing orders for small amounts. Home railway securities outside those in the trustee list have received some attention. Buyers of 100 or 200 shares have, indeed, been fairly numerous, and some of the Ordinary and Deferred shares which were beaten down in price during the debacle show small gains compared with the closing prices of the last day the Stock Exchange was open.

The shares of armament companies have been in request. Armstrong-Whitworth shares, for instance, being within a shilling or two of the price previous to the outbreak of war. Some of the other armament shares are even higher now than previous to the war; but then it is to be recollected that the capital of Armstrongs has been increased. Selections of oil shares have been in request. One or two brewery shares have improved, and, in a fair number of instances, mining shares, which were most noticeably depressed prior to the closing of the Stock Exchange, are now being purchased in small quantities at higher prices than those current on July 30; e.g. Central Mining and Rand Mines shares. It is to be recollected that the securities outside the scheduled list published by the Stock Exchange Committee are, so to speak, a free market, and quotations current are based upon intrinsic merit, coupled, of course, with considerations of supply and demand.

A correspondent has addressed us asking our opinion as to whether the utter defeat of the Central European Powers—that is Germany and Austria—by the Allies would not entail a crash in the market for Stock Exchange securities analogous to that brought about by the financial discomforts in the United States in 1907. We have no hesitation in replying to this query more than negatively. There are a good many persons doubtless who do not recognise the vast benefit that would accrue to the Stock markets through the entire removal of the long-endured menace of sabre-rattling by Germany, and the consequent everincreasing naval and military expenditure by the Great Powers. Undoubtedly the perpetual latent appre-hension of an eventual big European war, and the frequent severe nervous spasms, such as occurred at the time of the Agadir and other incidents, have contributed very considerably for some years past to keeping down the level of prices, and have prevented the appreciation in quotations that would have been witnessed under really peaceful conditions in consequence of the growth of prosperity.

Even before the outbreak of the Balkan war such was the state of affairs that the actual commencement of that war in the Near East was unattended by any further appreciable depreciation, for the reason that prices had already fallen heavily. The squelching of Prussian domineering militarism will remove a veritable millstone from the necks of the European nations. An end to the German menace would bring about an era of peace and assurance as to the future. some years the repair of the ravages of war will entail an immense amount of extra employment for the industrial populations of this and other countries. With the incubus of perpetual apprehension removed, the restoration of activity of trade, and the return of ease to the Money markets of the world, a growth in values of Stock Exchange securities, which has been kept back so long by the ever-recurring fears as to the future of international politics, is bound to come.

The daily Press has resumed the publication of lists of securities in which transactions are taking place. We give below a contrast of some of the shares, &c., in which for the time being there is a fair number of transactions or which have speculative interest:—

		Last Make-up		Present Nom.
		July 27.	July 30.	Price.
Consols		747	69	681 xd
Brazil 5%, 1913		81	72	674
Janes 410/ 2nd Sories	• •••	907	87	81
		82	79	761
Russian 1%, 1889	***	Où.		, , ,
21 - 12 - 12 - 0 m²		1127	1081	1054 xd.
			121	116 xd
	***	124		
		771	72	72
		672	63xd	62
		36	31 i	321
Canadian Pacific Ord		176	165	1598
m = + + + + + + + + + + + + + + + + + +		30	26	24
-				
Amalgamated Copper		66	55xd	48
		961	91xd	88
00 1 00 00		155	118x all	111
10.00.00. 1.07		594	541	507
U.B. Steel Common		0.3		
To A conth Ny Ord		1051	102	99
B. Ayres Gt. South Ry. Ord.	•••	51	42	40
	•• •••	65	62	64
3.20.2.00	••			205
Sau Panlo Ord		230	2151	200
		407	2010	9010
Armstrong, Whitworth Ord		40/-	39/6	38/6
		65	58	461
Bruoner Mond Ord,		85/	85/-	78/-
Coats (J. and P.) Ord.		71	7	61
75 1 01			71	11
2 (2) ()1		615	61	53
		615 17	1 13	17
Penin, & Oriental Defd.		290	280	2624
		35/3	34/-	31/-
Vickers Ord		30/0	67/2/	01,

AMERICAN RAILWAY RATES.

It is a matter for sincere congratulation to all interested in the economic welfare of the United States that the Interstate Commerce Commission has agreed to reopen the application by the Eastern Roads for an advance of 5 per cent. in freight rates. The new inquiry will commence on October 19, and it is stated will be confined to a presentation of facts relating to recent developments. That, in view of the exceptional existing circumstances, the railway companies will not have again appealed in vain for permission to make a small increase in their transportation charges is generally believed. Apart from the question of the abnormal rise that has occurred in expenses, the railways of the United States are faced with the difficulty of having to meet before the end of 1915 bond and note obligations aggregating over £100,000,000. In the highest public interest it is, of course, imperative that these obligations shall be met. With net income impaired and the rate of profit earned on the capital of the railroads declining, the raising of capital, not only to enable the companies to keep abreast of the times, but even in this emergency to place them in a position to anticipate the demands of an expanding commerce, is no easy task. Simultaneously with the great falling-off of income general credit conditions have broken down, and the absolute and immediate necessities of both public and private borrowers of money in the States and elsewhere have raised interest rates to a level unthought of a few months ago, rates much higher than the present net earnings return upon the railroad property of the United States. In view, therefore, of the existing condition of affairs the President of the United States recently received a deputation of railroad executives, consisting of the gentlemen whose names we published last week, to which should be added Mr. A. J. Earling, the President of the Chicago, Milwaukee and St. Paul Railway. This deputation, after laying before the President a statesmanlike memorandum indicating in brief terms the present situation in which American railways find themselves and the great difficulties besetting them as regards future financing, made two requests, which were as follows:-

"First, that the President will call the attention of the country to the pressing necessity for the support of railroad credit by the co-operative and sympathetic efforts of the public and of all Governmental authorities, and suggest that the railroads be relieved as far as possible of further immediate burdens involving additional expense; and

"Second, that the President will urge a practical recognition of the fact that an emergency has arisen which requires, in the public interest, that the railroads have additional revenue, and that the appropriate Governmental agencies seek a way by which such additional revenue may be properly and promptly

provided."

In response to the appeal of the railroads President Wilson subsequently forwarded to Mr. Frank Trumbull, the Chairman of the Committee of Railroad Executives which waited upon him, a communication from which it is plainly evident that he fully appreciates the position in which the railways find themselves. We give herewith his reply to the deputation:

"Since you read it to me yesterday I have read again the statement you made me on behalf of the Committee of Railroad Presidents whom I had the pleasure of meeting and conferring with at my office.

It is a lucid statement of plain truth.

"You ask me to call the attention of the country to the imperative need that railroad credits be sustained and the railroads helped in every possible way, whether by private co-operative effort or by the action. wherever feasible, of Governmental agencies, and I am glad to do so, because I think the need very real.

"I cannot say that I entertain any deep anxiety about the matter, except, of course, the general anxiety caused by the unprecedented situation of the Money markets of the world, because the interest of the producer, the shipper, the merchant, the investor, the financier, and the whole public in the proper maintenance and complete efficiency of the railways is too manifest. They are indispensable to our whole economic life, and railway securities are at the very heart of most investments, large and small, public and private, by individuals and by institutions.

"I am confident that there will be active and carnest co-operation in this matter, perhaps the one common interest of our whole industrial life. Undoubtedly, men, both in and out of official position, will appreciate what is involved and lend their aid very heartily wherever it is possible for them to lend it.

"But the emergency is, in fact, extraordinary, and where there is a manifest common interest we ought all of us to speak out in its behalf, and I am glad to join with you in calling attention to it. This is the time for all to stand together in united effort to comprehend every interest and serve and sustain it in every legitimate way.

every legitimate way.

"The laws must speak plainly and effectively against whatever is wrong or against the public interest, and these laws must be observed; for the rest, and within the sphere of legitimate enterprise, we must all stand as one to see justice done and all fair assistance rendered, and rendered ungrudgingly."

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NATIONAL RAILWAYS OF MEXICO.

An authoritative statement has been issued this week concerning the National Railways of Mexico, which to some extent dispels the disquieting information to hand a week ago. The fact of the matter is that in virtue of its holding of about 52 per cent. of the stock the Mexican Government has the right to remove the directors and other officials of the Company and to control policy. Upon taking over the reins of office it appears that General Carranza deemed it advisable to substitute the employees of the old regime with men of his own These transfers of appointments having been duly made the new officials a few days ago proceeded to operate the road in keeping with what was believed to be the hest interests of all concerned. There has been no confiscation whatever, it being the purpose of the new Government to restore the property to the Corporation after the annual meeting of shareholders, which takes place on October 7, at which time a new board of directors will be named. This intelligence will be welcomed by the bond and stock holders of the Company, who after their long experience of "watchful waiting" are looking forward with eagerness to a return to stable conditions in Mexico, although the information to hand yesterday (Friday) concerning the movements of General Villa would seem to indicate that the trouble has by no means been peacefully settled. As regards the state of affairs on the National Railways Company it is understood most of the divisions have now been reopened, but owing to shortage of equipment shippers are experiencing difficulty in obtaining transportation. Traffic with the States is also inconvenienced by the absence of through rates and through bills of lading, such facilities being granted only to the border, shippers then being required to make their own arrangements for transhipment. Even if the internal affairs of Mexico are not again disturbed, many months, it is thought, may elapse before the great amount of equipment destroyed during the revolution can be replaced and traffic again restored to a normal basis. The announcement has also been made that Mr. C. R. Hudson, one of the Vice-Presidents of the undertaking, is likely to be elected at an early date to succeed Mr. E. N. Brown as President.

ALABAMA, NEW ORLEANS, TEXAS AND PACIFIC JUNCTION RYS. CO.

SINCE our remarks of last week were written the Secretary of this Company has announced that in the conditions existing the directors consider it advisable to defer payment of the interest on the "C" Debentures in respect of the current year until the interest due November 1 next on the "A" Debentures and the balance of interest for the year on the "B" Debentures shall have been dealt with. As we indicated last week, the income of the Company, which is a holding concern, is seriously affected this year owing to the reduced profits of its subsidiaries, one of which has had to cut its dividend, while another has suspended its distribution. So far as we are able to estimate the income of 1914, apart from any change that may be made in the dividend of still another subsidiary later in the year, and after allowing for the same appropriation to sinking fund as for 1913, a sum of about £12,000 will be available for the Preferred "A" shares. To some extent this is confirmed by the statement of the Secretary that there is no reason to suppose that the profits for the year will not be sufficient to permit of payment of interest on the "C" Debentures in full, and the directors hope to announce such payment before the close of the year. Interest upon the "A" Debentures is cumulative, but that upon the "B" and "C" Debentures is non-cumulative. The income of the present year

is not in any way affected by the war and is the most unfavourable since 1908, when the currency crisis in the States reduced the balance for the Preferred "A" shares almost to vanishing-point. The full 5 per cent. interest has been forthcoming on the "C" Debentures regularly since 1902.

ERIE RAILROAD.

An offer of \$4,550,000 of One-Year notes of the Erie Railroad has been made this week by Messrs. J. P. Morgan and Company. The new notes will take the place of a similar amount maturing October 1, and will bear the same rate of interest-viz., 5 per cent. Inasmuch, however, as the new notes were disposed of at the price of $97\frac{1}{2}$ per cent., the cost of the new financing to the Erie is thus at the rate of 71 per cent. Some little time ago it had been arranged that the notes should be renewed for two and a half years, until April 1917, at 5½ per cent., secured by the same collateral as in the case of the notes now maturing; but, doubtless in view of present circumstances, it was considered advisable to issue notes running for only twelve months.

CHRONOLOGY OF THE WAR.

July 23. Austria-Hungary presents ultimatum to Servia, giving only 48 hours for answer.

27. Sir E. Grey announces in Commons his proposal for a Conference of Germany, France, Italy, and Great Britain—accepted by France and Italy.

,, 28. Austria-Hungary declares war against Servia. ,, 31. Germany declares state of war. Italian declaration of neutrality. Aug. 1. Germany declares war against Russia, also invades

Luxemburg.
4. War declared between Great Britain and Germany British Government undertakes insurance of British

shipping during war.

5. Lord Kitchener appointed Minister of War.
Germans repulsed at Liége.
Roumania to remain neutral.

6. House of Commons vote of credit for 100 millions.

Austria-Hungary declares war against Russia.

10. France declares war on Austria-Hungary.

Montenegro casts in her lot with Servia.

Montenegro casts in her lot with Servia.

11. German Army mainly operating through Belgium.

12. British Declaration of War against Austria.

17. Greece protests against Turkish movements.

19. Advance in force of Germans in Belgium and of Russians in East Prussia.

22. Confirmation of Servian successes against Austria.

23. Japan at war with Germany. Russian successes in East Prussia.

25. Battle of Charlergi and retirement of Allice.

nn East Prussia.

25. Battle of Charleroi and retirement of Allies.

27. Further retirement of Allies towards Paris.

28. Naval engagement off Heligoland.

30. German check to Russian advance in Prussia.

Germans said to have withdrawn reserves

Belgium to Russian front. from

Sept. 3. French Government transfers to Bordeaux. German front close to Paris.

Russian double defeat of Austrians near Lemberg.
Active recruiting of second 100.000 men.

4. Mr. Asquith's speech at the Guildball.

5. Great Britain, France, and Russia: Convention of joint action when peace terms come to be considered. sidered.

Renewal of unrest in Turkey.

8. Check to German investment of Paris.

9. Announcement of 70,000 Indian troops for the front.

10. King's message to the Empire.

5 to 12. Germans thrown back from Marne-Verdun line.

Austrian defeats by Russians and Servians.

12. Reported Italian operations in Albania.
14. German Western Armies reform along the Aisne.
A fresh series of battles commences along some 90

,. 18. Parliament prorogued to October 27. Speech.

., 21. Agitation for action in Italy, Roumania, and Bul-

., 23. Three British cruisers sunk by German submarines. Jaroslaw occupied by Russians.

24. Renewal of Russian advance in East Prussia. See also Chronology in Stock Exchange Section.

CLERG SOCIETY, ASSURANCE 1829.

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Mining Topics.

The record of movements in the mining sections of the Stock markets have in the circumstances been quite satisfactory, and in several instances present quotations are higher than the closing prices of July 30, after taking into account dividend deductions from the prices. The instances of decline in prices most noticeable have been in respect of copper shares, but then this industry has been specially affected, it being necessary to damp down, or even altogether discontinue for a while, the production of big copper-producing enter-The decline in Mexico of El Oro shares is to be attributed to the revival of acute dissension in Mexico, General Villa having broken adrift from his former association with the now dominant General Carranza. General Villa is reported to have a large number of adherents. The section that has received most attention from the investing public is that for Rand mining shares, and for Eastern and deep-level descriptions in particular. We give below a contrast of prices with those on the last day the Stock Exchange was open, also with the "making-up" prices of the end and middle of July :-

De Beers Deferred Jagersfontein Premier Deferred	•••	Make-up Mid-July 16 #\$ 416 7 #\$			Prevent Price 11 31 51 51
Brakpan City and Suburban City Deep Consolidated Langlaa Crewn Mines East Rand Proprietar:		2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	295 297 314 114 578 125	2½ xd 2½ xd 25; 1½ 55; 1½	2xd 2xd 2xd 12xd 5xd 1xd
Geduld Government Areas Meyer and Charlton Modderfontein B " Deep	•••	1 1 4 5 1 8 13 5 4 1 8 2 3 7	418	1 1 4 1 3 2	1 1 4\frac{2}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}\frac{1}{2}

		Make-up	Mate-op		Present
Neurse Mines		Mid-July	End July	7 July 30	Price 1ixd
Robinson Deep		7 %	11	1xd	11
Rese Deep		0.4	21	12	1 xd
Van Ryn		22	211	2}	211
" Deep		011	211	144	2xd
Village Deep		000	114	111	1 xd
Witwatersrand Deep			24	2	1Hzd
" Gold (Knigh	ts)	3%	37	24	21rd
Central Mining		_0	7%	6xil	61
Consolidated Gold Fields			24	111	14
Johannesburg Cons. Invest.			19/0	16/6	15/9
Rand Mines		6 g	514	42	4]{ xd
Chartered		17/0	18/0	1212	1210
Chamero	***	17/9	16/0	13/3	13/0
(Danes - 11		23	27	17	2
Tanganyika	***	$2\frac{3}{33}$	138	15	17
Gold Coast Amalgamated		29 '	15	+	,
Taquah	•••	55	- 17 2	14	14
	• • •	4	4	16	H
Golden Horse-Shoe		21	21	21	2.2.
Ivanhoe		~ 7	2	2 % xd	
		2		-10	-3
Alaska Treadwell	,	83	6.4	8	8lad
Mexico El Oro		0.0	411	42	4)
					•
Tough-Oakes		8/8	170	7 8	16/0
<u> </u>					
Champion Reef	• • •	11/0	10/9	10/6	10/0xd
Amalmana ad Rina		0010	0010	0510	
Amalgamated Zinc Broken IIIIl Proprietary	•••	28/0	28/0	25/0	20.0
AV	•••	36/0	33/6	30/0	29/0
Oanth	•••	53/0	51/0	45/0	2
Zinc Corporation	•••	19/0	8 { } 18/3	7 1 16/0	6 } 10/6
	***	1010	10/0	10/0	10/0
Kyshtim		23	211	13	2
Russo-Asiatle	•••	8	72	4	43
Tanalyk	• • • •	4	3	2	2°
	,,,		-8		~
Anaconda		6.7	52	5	41
Mount Lyell		23/9	23/6	17	1%
Otavi		53	41	4,	4
Rio Tinto		691	61	53	51
Utah	•••	12	113	10	10xd

Daggafontein.—In the middle of September 1914 the shaft of this Company, which was commenced to be sunk in November 1910, penetrated reef at about the expected depth of 3,570 feet. It is reported that the assays taken all round the shaft averaged a value of 8 dwt. over a stoping width of 40 inches. must await further particulars to ascertain the true width and assay value of the reef itself. borehole, which met reef at 3,561 feet in February 1908, indicated about 241 dwt. value over a reef thickness of 6 inches. This test was in respect of bore No. 7, in the immediate vicinity of which the shaft has been sunk.

JOHANNESBURG CONSOLIDATED.

Ox June 20 last this Company announced a dividend of 5 per cent., or the same as declared in each of the two previous years. Under ordinary circumstances this dividend would have been paid September 24. but with a view to safeguard the position the directors

have decided to postpone the payment.

The text of the directors' report for the year to June 30, 1914, the full balance sheet, and the profit and loss statement are elsewhere advertised in our pages. Reference is made in the report to all classes of securities having depreciated consequent on unbroken continuance of acute market depression. The Company consequently for a third year in succession lms had to face discomfort. In accordance with their usual custom, the directors have written down the value of such of the Company's securities as were in excess of the market quotation at June 30 last. The aggregate current value of the Company's shareholdings, which figure in the balance sheet for £3,221,784, compared with £3.436,465 a year previously, "is considerably greater than the amount at which they appear in the balance sheet." The fortunes of some of the mining undertakings with which the Company is associated have further

distinctly improved during the past year. This has especially been the case with the Van Ryn Deep, the Consolidated Langlaagte, and the Knights Company. The Government Areas (Modderfontein), where encouraging features as to developments have been shown, is likely to commence milling about Novem-

The £1 shares of the Company on July 30 were quoted 16s. 6d., and the present price is about 15s. 6d. A contrast of the profit and loss accounts of each

of the past four years is given below. The Company's official year ends on June 30:-

	1911 £	1912 £	1913 £	1914 £
Profits realised, dividends, rent, in-				-
terest, commission, &c	308,599	242,776	232,117	230,378
Balance brought forward	173.791	155,143	164,766	168,429
Total for appropriation	482,390	397,919	396,883	398,807
Administration, interest, &c	30,997	35,653	30,954	30,782
Dividend	296,250	197,500	197,500	*197,500
	(71 %)	(5 %)	(5 %)	*(5%)
	327,247	233,153	228,454	228,282
Balance carried forward	155,143	184,766	168,429	170,525

The balance sheets as at June 30, 1912 and 1913. have shown as under:-

CAPITAL AND LIABILITIES.							
					1913	1914	
Capital issued					£ 3,950,000	£ 3,95 0,0 00	
Dosenwa found	*** ***	• • • • •	•••	***	250,000	250,000	
Money on deposit and	on loan.	bille p	ese oldove	and	200,000	200,000	
other liabilities			ayaute		717.834	474,636	
Total 2 2	***		•••	•••			
		***	. ***	***	197,500	197,500*	
Balance profit and los	· · · · · · · · · · · · · · · · · · ·	***	***	***	168,429	170,525	
					5,283,763	5,042,661	
		ASSI	TS.		-,,	-,,	
					1913	1914	
					£	£	
Cash on hand and at b				000	48,190	56,070	
Loans on market secu	rities (at s	hort cal	1)	•••	711,364	590,750	
Sundry debtors			•••	***	259,349	285,545	
Loans to mining con	apanies a	nd inve	stment	s in			
mining properties			•••	***	64,884	63,425	
Loans on bonds on rea	lestate		•••	•••	104,074	168,594	
Investments in real es			***	***	661,888	650,888	
Investments in stocks	and share	es in mi	ning, ir	adns-			
trial and other nnde	ertakings				3,436,465	3,221,784	
Snndries			***		6,549	5,605	
		T) 4			5,283,763	5,042,661	
	1	* Postpo	ned.				

Kyshtim.—This Company declared a dividend of 3s. per share prior to the war disturbance. It then announced a deferment of the distribution. On September 24 the directors decided to make an immediate payment of 1s. 6d., and to defer to later the distribution of the remaining 1s. 6d. per share.

TANALYK CORPORATION.

In the middle of July the price of Tanalyk shares was slightly above £4 per £1 share; the nominal quotation at the present moment is but about half that amount. This is not attributable to any discovery of demerits; it has simply arisen from the war situation. And so remarkable a drop appears to be altogether excessive, even had there been disappointment as to ore showings —which there is not. We have intermittently in recent months mentioned the encouraging discoveries that have been made at different points in the Company's very large property, approximately 200 miles to the south of the Kyshtim property. Highly profitable results have been secured from Kyshtim, though its ore is of a quality much inferior in total copper plus precious metal value to that reported in respect of Tanalyk. The recent Tanalyk showings have been of most encouraging character both as to ore bodies and construction work. In sequence the smelting plant to north is now connected by eight and a half miles of railway with Simenonsky and three and a half miles further south with the Mambet mine; coal area some 12 miles further south is to be connected by railway extension now being surveyed.

It is to be recollected that the Tanalyk has passed from the stage of being a mere prospect. Proof has

-there are several " mines " in the Company's areaand we understand that the small quantities that have till now been dealt with by the first unit of plant have been very much more valuable in character than even the most optimistic people could have expected. The grade of the copper deposit, it is true, is a low one, but the "mines" ' are of such peculiar character that the copper, so far as operations have as yet been conducted, is but about 40 per cent. of the total value extracted from the ore. The other 60 per cent. value comprises the gold and silver that exist along with the copper. The deposits were initiated to be worked for copper contents, plus a small amount of gold and Such deposits are extensive. But near to them are other deposits, which in the oxidised zone have all the copper leached out for a depth of 40 to 50 feet. Of such deposits one-the Semeonoffskythat has been first attacked furnishes hard outcrop oxidised formation of iron capping suitable to be used as a flux. Usually in copper-mining operations flux is material that is bare of any metal value, but the iron capping ore in Tanalyk region contains gold.

The ore crushed and calcined in the August period was 1.762 tons, the average assay value in gold being .37 oz. (7.4 dwt.). The total quantity of material smelted—1,762 tons ore plus about 352 tons, say 20 per cent., of flux—was 2,114 tons, from which was secured in round figures 30 tons of metal that yielded, besides the copper, 874 oz. gold. The 1,762 tons of ore assayed .37 oz. gold, so the yield from 2,114 tons smelted-ore with flux-points to the conclusion that the gold secured from the flux used was 222 oz., or a yield—not assay—of .63 oz. (12.6 dwt.) per ton of the iron capping used as flux. Probably the ore gave less and the flux more than the respective figures of

7.4 and 12.6 dwt. per ton.

The copper ores, after calcination, are treated in reverberatory furnaces for the production of crude copper-bearing material known as matte, comprising metal mixed with refuse. This matte is finally treated in converters for the extraction of "blister"—virtually pure—copper. The first unit of plant of the reverberatory furnaces so far has dealt with copper ore of soft character. Investigations are being made as to the geological character of the region to ascertain whether, looking to a future of large operations, it will be the right course to add to the furnace plant by additional reverberatory furnaces, for in case hard ore exists in large quantity the simpler process of smelting in ordinary blast furnaces will be more economical to operate with. The erection of ordinary furnaces entails, for same quantity of ore to be dealt with, about one-half the capital expenditure that is incurred in the erection of reverberatory furnaces. But let that pass, for it is a matter that will take some time to decide upon.

The Tanalyk's first unit of reverberatory furnaceplant has only made a commencement and has a capacity to smelt more than 4,000 tons of ore a month. Such quantity when dealt with, if it comprises only ore of about 2 per cent. copper contents, and only 1.7 per cent. of copper per ton of ore is extracted, would yield 68 tons of copper metal. It is to be recognised that this is but a small scale of production, though a very respectable one for a Company which has but recently made a start. The copper that the Company produces is in strong request in Russia at

the price now of about £100 per ton.

The copper being produced is found, both from the contents of the royal metal in the copper ore and also the gold contained in the flux, to yield the extraordinary equivalent of over 29 ounces of gold for each ton of metal obtained. Further, though a minor point, each ton of copper secured has yielded about 220 ounces of silver. Such was the rate of yield in respect of a five weeks' run to August 15, and more recent work has shown even richer gold results.

. A statement of this character may perhaps scarcely been afforded by actual operations of payable deposits; be grasped as to its significance. If 4,000 tons of ore to be treated monthly in the reverberatory furnaces, plus an admixture of about 20 per cent. of the gold-bearing iron capping flux that is used in obtaining the metal, extract 1.7 per cent. of copper, the production would be, say, 68 tons of the red metal. Now these 68 tons of copper contain 29.1 ounces of gold and 220 ounces of silver per ton of metal; consequently to add to the value of 68 tons of copper we have 1,973 ounces of gold and 13,600 ounces of silver. We will now sum up the money value of the copper, gold, and silver obtained each month, but before doing so it is necessary to caution people against accepting such phenomenal results as likely indefinitely to continue. As, however, these results are really being obtained as to value per ton, though it would be unwise to build upon such high values, we give the calculations:—

Value of Contents of 4,000 Tons of Ore according to Results shown as to Extraction of August 1914.

68 tons of copper contents at £90 per ton	£ 6,120
291 oz. gold per too of copper = 1,973 oz. at £4 per oz	7,892
Say 200 oz. silver per ton of copper = 13,600 oz. at 2s. per oz	1,360
	-

Total value for production of a month 15,3 68 tons of copper with gold and silver: value per ton, £226.

The approximate cost "all in" of producing copper ore at Kyshtim, that in 1913 turned out about 8,000 tons of metal, is estimated in the present circumstances to be about £33 per ton. Of course, something very much higher than this rate per ton will have to be put down as cost in respect of Tanalyk, a new entrant as a producer, and making a commencement on a comparatively small scale.

The ore already accumulated at the mines and erushers equals eight or nine months' supply ahead, used at 4,000 tons a month, and the quantity now being raised is well over 3,000 tons a month during a period when the bulk of the hoisting is of ore from

development work.

If results such as above instanced in respect of one month's full mill capacity—first unit only—are continued, a yearly gross output of just on £185,000, from but a first unit will be a very respectable showing. But the point of view of gold and silver values found with the copper is a most important one to bear in mind.

Cobalt Mines.—The effect of the war on the Cobalt silver immes is disclosed in a circular dated September 1, issued by the Beaver Consolidated Mines, Limited, which states: "Since July 30 there has been no official price quoted on silver, although some sales have been made. Smelters have been at a loss on what basis to make settlements since that date, and are yet in a very uncertain state regarding price. On August 4 we received notification from the smelter to discontinue shipments until further notice, so that, having no market for our product, on August 8 last we deemed it advisable to close the mines until a definite policy should become known and a regular market for bullion established. Other mines in the Cobalt Camp have closed also, while some have cut down their working force to a very large extent."

ALASKA TREADWELL.

This Company announces a bonus dividend of 75 cents per \$25 share, and as there was no corresponding dividend a year ago the inference is that the Company is doing well. A comparison of the dividends paid this year and last year is as follows:—

Dividend Distributions.

Date Payabla	1913	Date Payable 1914
February 28	8	February 28 1
May 28	1	May 28 1
August 28	1	June 29 (honas) 0.75
November 28	1	August 28 1
December 29 (bonus)	1	Septamber 28 (bonus) 0.75
Total for year	5=20%	Total (to date) 4.50=18%

Thus whereas for the first nine months of the current year the dividends have totalled \$4½ per share, including two bonuses aggregating \$1½, the total distribution for the whole of 1913 amounted to \$5, including one bonus of \$1. In the next three months, judging from previous practice, there may be a further dividend and another bonus on account of the current year, so that it seems fairly certain that the total of the 1914 dividends will exceed the 1913 distribution. The operating results of the first eight months of 1914 have shown very distinct improvement. With a higher grade of ore and lower working costs the profit per ton has increased considerably. This will be observed from the following comparison of the operating results of the eight months of the current year with the whole of 1913:—

		Ore Milled Toos	Ge YI po To	ekl er	Wor	king wis	-Net Mining	Prot Pe To	T
Year 1913 8 months, 1914	•••	886.057 621,581	10 10	d. 8 11	5 4		£ 249,575 296,717	5 8	8

The August 1914 result was the best obtained for a long while past, the grade being as high as 15s. 2d., working expenses 4s. 7d., and the working profit

10s. 7d. per ton.

After payment of sundry expenses the net profit of 1913 amounted to £244,687, but as the large sum of £80,041 was applied to depreciation, the balance available was £164,646. The total 20 per cent, dividend for 1913 called for £200,000. The difference of £35,354 required to meet the dividend was obtained from the amount of £45,000 brought forward from 1912, and the carry-forward to the current year was thus reduced to £9,646. Probably in respect of 1914 it will not be considered necessary to again apply such large sums out of profit to depreciation as provided in the past three years, as the financial position of the Company is a very strong one, the surplus liquid assets at end 1913 amounting to nearly £150,000, against an issued capital of £1,000,000.

As regards the mine, the ore reserves at end 1913 amounted to over 6,000,000 tons, or seven years' supply for the mill—a position that appears certain to be further strengthened when the new mine below

the 2,100-foot level is opened up.

The latest price of the Company's \$25 or £5 share is \$\frac{1}{8}\$, so that on the basis of the 1913 rate of dividend—which looks like being considerably increased in respect of the current year—the yield afforded works out at over 12 per cent. In view of the strength of the financial position and of the ore reserves the shares are well worth holding.

Anaconda.—The official announcement is made of a cut in the quarterly dividend to 25 cents, against the recent regular quarterly distributions of 75 cents per share. It is to be remembered the reduction of dividend and great curtailment of mining operations of the Anaconda affected the Amalgamated Copper Company, which holds a majority control of the Anaconda's share capital.



£172,335,044

TABULAR APPENDIX.

I.—BANK RETURNS.

BANK OF	ENGL.	ANDW	eekly	Account.
---------	-------	------	-------	----------

An Account pursuant to the Act 7th and 8th Victoria, cap. 32, for the week ended Wednesday, September 23, 1914.

Issue Department

		Par dallower.	
Notes Issued	£69,477,700	Government Deht	
	\$89,477,700	\$69,477,700	

Banking Department.

Proprietors' Capital
Seven-day and other Bills 11,850
22/000

£172,335.044 Comparison with Four Previous Weeks.

[In £'e sterling-00,000's omitted.]

Date,	Oircu-		Dapo	alta.	Securi	ties,	Re-	Bank Rate.	3 Mths'
1914.	lation.	Caah.	Public.	Other.	Govt.	Other.	serve.	%	_%_
Aug. 28 Sept. 2 — 9 — 16 — 23	35.6 35.3 35.2 34.6 34.2	43.5 47.8 47.5 48.7 51.6	23,9 28,7 24,4 18,6 28,7	123.9 133.8 131.0 135.0 125.3	29,8 28 0 25,7 25 7 25,7	109.9 121.8 117.0 113.8 110.7	26.3 30.9 30.7 32.5 35.9	5* - -	415 43 31 31 31

* August 8, 1914.

CURRENCY NOTE ISSUE.—The amount of currency notes issued and in circulation is as follows:—

I .- Issue Account.

					Notes	Notes	Notes
Da	te				1ssued	Cancelled	Outstanding
19	14				£	£	£
Aug.	26	•••		***	23,200,617	1,665,553	21,535,064
Sept.	2	***	***	***	4.103,218	481.796	25,156,486
22	9	***	***	***	2,991,300	1,034,659	27,113,127
11	16	***	***		1,615,00	1.311.196	27,416,931
21	23	•••	***	***	1,246,500	942.037	27,721,394
**						07 1014	

art—maraneo Sileet, Sept. 20, 1011.										
		£	Advances-	£						
Notes outstanding	•••	27,721,394	Scottish and Iriah Banks of							
			Isane							
			Other Bankers	1,159,200						
			P. G. Savings Bank	2.250.000						
			Trnstee Savings Banka	1,350,000						
			Chrrency Note Redemption A/	c-						
			Gold Coin and Bullion	4,000,000						
			Government Securities	10,923,546						
			Balance at Bank of England							
	4	27,721,394	1	£27,721,394						

EULLION.—The Bullion movements at the Bank of England have been as follows:—

		Arrivais.	wiinarawais.
1	1914,	£	£
Sept	. 17, Thursday	918,000 bars. 620,000 U.S. coin.	Nil.
31	18, Friday	129,000 bare. 222,000 U.S coin.	} Nil.
11	19, Saturday	472,000 U. S. coin. 7 000 bars.	Nil.
93	21, Monday	28,000 bars.	Nil.
93	22, Tuesday	38,000 bars. 97,000 U. S. coin.	Nil.
31	23, Wednesday	186,000 U. S. coin. 7,000 bars.	} 500,000*
	Total for week Net aggregate	[2.224.000 influx for w	500,000 eek.]
Sept	24, Thursday	1,002 000 bars. 71,000 U.S. coin.	Nil.
81	25, Fridey	273,000 U.S. coin.	} Nil.

Gold .- From Meeers. PIXLEY & ABELL'S Circular, Sept. 24, 1914.

Currency Note Redemption Account.

£34,000 in bar gold arrived this week, and goes to the Bank of England. Since our last the Bank has received £1,211,000 in bar gold and £1,043,000 in United States gold coln, while £500,000 has been set aside on account of the Treasury Note Redemption Fund. Imports: South America, £30,500; Australia, £3,500.—Total, £34,000.

Comparison of Bana Returns, Exchanges, Prices, &c.

Bank of England (in £'e sterling,	1904	1911	1912	1913	1914
00,000's omitted):	£27,8	£29.1	£28.8	£28,6	£34,?
Circulation Poblic Deposits	8.7	12.2	16.9	10.2	28,7
Private Deposits	40,5	43.7	44,0	41.9	125,3
Government Securities	14,2	14,1	13.4	12,4	25.7
Other Secondiles	24,3	29,2	34.6	27.6	110,7
Reserve	29 ,0 583%	30,9 55·34 %	31,3 51·39%	30.5 53·31%	35,9 23·33%
Ratio to Liabilities	38,4	41.6	41,7	40.7	51,7
Money:	00,1	. =,0	,.	,,	,-
Bank of England Rate	3%	4%	4%	41%	5%
Bank of France Rate	3%	31%	3%	4%	5%
Rate 3 months' Bille London	23%	31%	318-3%	43%	31%
Exchanges : Paris Cheque	25 211	25 141	25 281	25 25	25 35
Hamburg 8 days	20 40	20 491	20 45	20 403	nom.
New York 80 days	4 831	4 83-20		4 82	nom.
Bombay Telegraphic Transfers	1/3 1	1/4/6	1/425	1/4 %	1/3/공
Prices:	00 9	775	74.1	731	69xd
French Rente 3 % Money	97 80	775 94 15	90 90	88 67	74
Silver, London spot	-126 %		-/298	./28.%	-/241
Wheat, Gazette averagaqr.	29/7	32/4	32/7	31/7	38/3
Ootton, Mid. Upland	·/6.68a				- 5.55
Iron, Scotch pigton	1 50/3	52/3	72/73	60/41	57/11

12.	-	-RY	-		UKN	5.	
		s sterling					
AUSTRIA - HUNGAR Y		Dash.—	otal.	Ad- vances.	-Note	Olr'l'tion.— Above—or beneath + legal max.	Gther Secnrl-
July 7, '14 July 15, '14	51,966 12	2,066 6	£ 4.186 4.132	£ 8,310 7,934	£ 84,054 90,517	£ - 2,389 + 1,016	£ 34.570 32.209 31,993
July 23, '14 July 23, '13 July 23, '12	50,579 10	0,794 6 2,272 6	3,718 1,373 3,903	7,772 9,305 5,062	88,740 80,527 87,878	+ 2.479 - 1.655 + 3.024	31,993 32,720 30,477
BELGIUM.	Gold.	-Cash Silver.	Tot	al. Di	iscounts.	Circula- tion.	eposita.
July 23, 1914 July 30, 1914 Ang. 6, 1914	£10,465 10,468 10,977	£2,763 2,241 633	£13,3 12,5 11.6	228 707 610	28.155 33,483 41,925	£39,056 44,766 51,800	£3,452 4,969 6,263
Aug. 7, 1913	9.453	2.770	12.	223 775	27,835 25.865	39,460 37,108	4.665 4.051
DENMARK	- Dumon.	2,899 Discoun	ts. B	alance broad.	Securi-	Circula- tion.	Deposits.
June 30, 1914 July 31, 1914 Ang. 31, 1914	4,352	£5,309 6,197 8,175		788 1,395	£602 588 588	£8,879 8,693 10,788	£284 47 625
Aug. 30, 1913 Aug. 31, 1912		4,816 4,739		1,111	511	8,036 7,665	58 48
Aug. 31, 1912		Cash	Total.	Bills.	Circula-		Private
July 16, 1914 July 23, 1914 July 30, 1914	164,176 2	5,584	190,114 189,760 190,667	0 61.6		6 16.024	£ 37,161 37,719 37,930
July 31, 1913 Aug. 1, 1912	134,489 2 131,467 3	5,095 2, 0 71	159,584 163,53	73.8 6 51.6	49 209,58		26,267 25,877
GER-	Fold. Silv		tal.	Dis- counts.	Amount.	Above—or peneath + egal max.	Deposite.
	9.007 1.8	987 80	,939 ,994 ,032	£242,749 239,429 238,987	£211,744 206,903 202,680	=	£122.067 120.947 124.713
Sapt. 14,'12 4	8,253 16,	734 72 137 62 —Cash.—	,254	50.555 63.258	83,469	+ 9,940	36.218 41,452 De-
Aag. 29, 1914	Gold. £13.512 13.517	£192	£13.70	4 £15.0	09 £11.34	9 £37,019	£2.513 2.462
	13.398	226 366 656	13.74 13.76	15,1		25,487	2,303
	12,194	684 _ Inland I Bills.	12,87 Foreign Bills,	8 7.0	Securi	- 'Circula- '	316 Deposits.
July 31. '14 Ang. 10, '14 Aug. 20, '14	47,546	20,416 30,457 33,608	3.033 3.110 3,257	£4,601 7,248 6,309	8,180	£69.204 83,473 83,841	£8.887 9.350 12.034
Aug. 20, '13 Aug. 20, '12		17,204 16,990	2,899 2,903	3.151		65,786 65,339	8.297 7.489
N. YORK BANKS &TRUSTS.	Loans and Dis- counts. S	+	leserve. Legal l'ender	1	. Deposit	Oircula- tion.	Onsh Surplus Reserve.
Sept. 5, '14 Sept. 12, '14 Sept. 19, '14	432,598	33,218 64,1 6 8 64,100	14,984 15,318 17,640	79,48	6 384 05	8 24,904	Def.7,426 Def.7,014 Def.7,680
Sept. 20, '13 Sept. 21, '12	389.237 6 395,303 6	66.536 66.010	15,750 16,648	82,28 82,65		8 9,034 9,208	1,738 1,320
NORWAY.	1 - 11	Balanca Abroad	F"r'g		Discounts & Loans.	Circula- tion	Deposits.
Aog. 31, 1914 Sept. 7, 1914 Sept. 15, 1914	3.059	£1,302 1,289 1,558	£	496 498 496	£6,514 6,477 6,269	£7.726 7.597 7.377	£1,154 1,141 1,247
Sept. 15, 1913 Sept. 15, 1812	Oa	1,755 1,422 ash.	1	504 518 Notes in			442 369 Total
Aug. 28,'14 £ Sept. 5,'14	172,433 £5,1 172,713 5.	866 £17	8.299 8.424	£9.360 8.261	£121.433 134.889	£243.139 251.738	£95.792 96 019
Sept. 14,'13 Sept. 14,'13 Sept. 14,'12	178,949 5,1 163,552 7,	508 18 112 17	0.664 3.778	7.142 5.355 6.686	97,955	157.145	95,713 106,027 92,427
SPAIN.		ash	Cotal.	Loans,	Spanish 4 %	Circu-	Deposits, &c.
Aug. 29,'14 Sept. 5,'14 Sept. 12.'14	21,818 £27 21,823 £27 21,887 £27	7,184 4	19.254 19.007 19.047	£47,032 48,360 48,840	13,778	£79,887 80,745 80,540	£21.625 22,092 22,545
Sept. 13,'13 Sept. 14,'12	17,123 29	9,665 4 9,840 4 Balance	18,263 17,083	40.040 39.756	13,778	75.850 73.393	16,365 18,467
SWEDEN.	Gold.	Abroad		vt Secs.		a. lation.	Deposita,
Aug. 29, '14 Sept. 5 '14 Sept. 12, '14	. 5.736	£2.926 3.373 3.033		£144 144 707	£9,336 9.059 8.84	15,678	£3,904 3,554 3,882
Sept. 13, '13 Sept. 14, '12	5.701 5.414	4,048 5.315		1,264 1,315	7,232 6,210	11,487	2.576 2.705 De-
LAND.	Gold.	Silver.	To	tai.	Advances. E12,862	Circulation.	posits.
Aag. 29, 1914 Sept. 7, 1914 Sept. 15, 1914	8,675	324 366	8,	999 185	12,487 12,167	17.847 17.506	3,329 3,638
Sept. 15, 1913. Sept. 14, 1912.		1,243		025 621	4.600 5,167	10.782	2,009

Sept	ember	26, 191	4.]		r	THE	STATIST.
Yersion	ı (at 4s. per	laja de Con- peso). £40.725,375	1	Versão (a)	t 16d ner	siza de Con- r milreis). £11,639,88	VI.—WHOLESALE CO
99 2	25 30	39,898,202 39,884,523		3, 18	**********	11,135,59	comparison with corres
Aug.	5 13	38,800,000 44,328,813	, Russian	Aug. 1	(lnwe	10,456,256 st) 10,374,281	SEPT. 28.
., 2	18 25	44,322,256	,	Feb. 12	(maslma	m) 26.772.300	Middlesbro' warranttor
II.		IGN RA				IT.	- Staffordsbire bers Tondon ton
	1	1			1	1	- Common barston - Stock, Scotch, Sept. 24ton - Middlesbro' tone
Date. Sept. 24, 181 Sept. 25, 181.	4	9aria. Bar 5a 8b 4f 80		Sterdam.	Brussel 7d 5i	84	- Middlesbro'tons - W. O. hematitetons Steel Railston
					3, '14.	Aug. 1, '14' Nov. 15. '12'	Copper Best Selectelton Stock, Europe and anosttons Tin—English ingotston
) nor 81, 18.	Comp	arison of	Marke	t Rate	6, 12. / s.	Nov. 15. '12'	Straits
Date.	Paris. Be	Prime Paper.	York. Oall Mnney.	Amster-			
July 16, '14	21-23% 2 21-21 2	41-5	6 21%	31 % 31 %	Brusesi 31%	38%	Gilesian Ordinary ton Quicksilver—(75 lb.) bottle Aluminium ton
July 30, '14 Sept. 25, '13	31 6		5 27	Olosed	Olosed		Antimony—Regulaston Coal—Best Londonton — Steam (best) Newcastleton
20, 13		w York, Sept.		4H	49	62	Nitrate of Soda - Obemical cwt.
		FOREIGN					Dyes—Och Tenerifie Silver
		Course of	Exchai	nge.			Linseed Oil—spotton
London en-	. Cheques	Sept. 24, '14	_		y 23,'14	Sept. 25, '13 12fl 2}s	Linseed—SeptOct
Antwerp	do.	261. 0210.	=	25	f. 550. m. 67pf.	251. 73\n 20m. 75pf	Petroleum—Americangallon Rape Oll—Refined Englishton Tallow—Brit. Town
Remburg	dn.	271r. 30a.	=	20	ir. 650. m. 67pf. 16d.	25ir. 85c 20m. 75pt. 44gd.	Rape Seed-Ownpre, brown 418lb.
Madrld Paris	do. Obeques	46 p. 25t. 37 e.	241. 92	e. 25	5 Ap.	43 jā n. 26f. 25 jo.	Rubber—Para, spot
Petrograd	do.	251. 75c.	=	1 25	if. 38½o. 24 ₇₈ d. k. 50o.	25t. 52åc. 242d.	Cotton-Mid. Upland
		s of Bret	ange o	n Lone	ion, &		- Egyptian good fair
Alexandria	Sight Sight	Sept. 24, '14 96ipi. *126. 07io.	863pi.		6. 10, '14 64pi. 20. 25o.	Sept. 25, '13 97pl. 12d 114a	Stock, Liverpool, Sept.18., bales Riax—Petrograd Yarapolton
Barlin Antwerp	Sight Obsques	•27f. 55c:	*25f.50e	. 26	f. 50a.	20m. 42 pf. 25f 40 jn.	Hemp-New Zeslandton
Buenos Ayres Oaloutta Constantinopie	90 days Telegraph Bank 3m.	•1854 •18. 3/8d.	•49d •1a. 3 €	d. *1a.	49.f. 3 5d.	4733d. 1s 443d. 110 02	Jute-First Markston
Hamburg	8 days	•1n. 954.	•1s. 9§1		 •. 91d.	20m 39pf. 2a, 03d.	Silk—Bine Elephant
Italy	Sight Transfers	*26ir. 77ic.	*26lr. 85	in. •26	ilr. 75c.	25ir 48ie. 24. 0id	Wheat-Vis.aup. U.S. Sept 21bus.
Madrid Mexico	Sight Gold prm. Sight	•25p. 60 1·4%	•24p. 90	0 •24	lp. 50	26p. 90 8.8%	- Red, price, N. Y. 60ibbushel - Gazette, aver. price480ib. qr. Flour-Lond, Whites sx Mill 280ib.
Montevideo New York	90 days Sight	524d. nom.	52½d.	n	2}d.	5111d. \$4 55.70e.	Barley-Gat, aver.price 400ib. qr Hops-Baglish
Paris	Cables Cheques	94 96c. *25f. 35c.	\$4 97½n. •25f. 330	85	5 00a.	84 92 00s. 84 96.10c.	Oats—Gan, aver. price 3121b. qr. Hay—Best2,0181b. lead MalzeY. (New bushel) 581b.
Rio de Janeiro Petrograd	30 days	117d. *115r 00	*111r. 50	10	7r. 50	25t. 24\s 182\d 94r. 00	Petatoes - Kentston
Stratta Valparaisu	Transfers	•28, 3§ň. 2≈ 3∫§ď. •7§ď.	*2a. 33d		s. 41d.	2s. 9\d. 2s. 4\d.	— Deliveries dotons
Vlenna Bar Gold, stands	Short ard, per nz.	770. 91.	77a. 9d.		811. . 94.	934. 24k. 101b 77a. 9d.	- Stock
U. S. Gold soin. Bar Silver (*925) Mexican Dollars		78s. 4d. •24ld. 27d. nom.	764. 4d. *23 ₁₃ d.	789	. 4d. 24 %d.	76a. 4d 28 7d.	Cocoa, Greeada, good to fine cwt.
		* Following		. 27	d. opm.	27d. nom.	Coffee—Imports since Jan. 1 tons — Home consumption dotons — Exports dotons
IV.—BA		CLEARI					- Stock
BIRMINORAM	1914	£	£	814 Agg. 6 7.542.695	3	or Dec.	Brazil (Santos)
DUBLIN	· 19 3.0	526.000 - 1		6.463.000	+ 69	6147 + 39 $2.000 + 2.7$ $0.400 - 2.4$	- Stocktone
LEECESTER LEVERPOOL	" 19 3 " 19 2	139.754 — 138.372 +	15.778 1: 27.410 1	8.62 5. 32 7 1.365.951	- 59 + 44	7684 - 3.1 $7.007 + 4.1$	- Tate's No. 1 Unbesowt French loaves, Say'sowt. Tan Imports (for 8 with the
MANCHESTER NEWGASTLE	,, 18 4.0	534.938 — 4 996.542 — 1.8 945,400 +	166.788 17 151.263 24 72.600 4	2,137,531 6,240,065 3,877,750	-19.54	9 995 — 0·3 9·183 — 7·3 9·190 — 3·0	- Home consumption do. 1b
NOTTINGHAM SHREFIELD	,, 19, 2	243.972. —	16.999 1:	3.834.958 9.054.863	+ 78	8.474 + 8.0 3.809 - 4.4	— Exports
TOTAL	, 19 14.9	288.683 — 2.5	25.772 73	4.115.240	-21,99	5.432 - 2.9	· Quotations are latest available
WELY, AVER.	1913 19.3	35.571 + 1.0		_	Ξ	- 2·9 + 5·8 + 3·3	VII.—TRAMWAY AND
WELY, AVER. WELY, AVER. LONDON-	1811 18.0	42.970'+ 5	48.927 48.718			'+ 81	Anglo-Arg. Sept. 23 329 Anoklandawk Aug. 28 25½ + Brazil'n Tract, M. of July
	1914. Sept. 23 1 " 23	[000's omit 50.539 — 12,892 —		9.883.476 633.944	3 - 473	3.047 - 4.6 364 + 0.7	Erisbana Ricc. M. of Aug. 20
COUNTRY	,, 23	21.413 -	1,239	1.000.109	12	806 - 1.2	Bristol Rept. 16 31 + Brit. Colum. M.of July 185 Brit. E. Fed. Sept. 4 B. A. Lacrose M. of July 51
The following		34.844 —		1.497,528		.489 - 4.0	B. A. Lacrose M. of July 511 Oslectts Sept. 19 351 Ospe Electric M. of July 38
STOCK Exc.	HANGE		SOLS		OURTH"		Oarth & Herr. M. of Aug. 12
1914. (6	1 + nr -9	1014 / 6	I A nr -	-• <u>1</u> 914	1 0	1 + or-*	Gearless Bus. Sept. 18 541
June 28 64.13 July 10 96.83 July 29 102,32	5 + 18,329 8 + 15,032	May 8 53.6 Juoe 2 74.3 July 1 97.3	$\frac{173}{123} + \frac{2.0}{168} + \frac{2.0}{168}$	23 Aug.	9 85.37 7 80.78 4 91.39	3 + 9.450 - 14.530 - 93.299	Havana Biec. Ang. 30 51
1914agg. 1.323.91	4'+ 55.015	515.8 Compared w	66 + 58.0	68	502.32	9 - 23.299	Kalgoorlie M. of June 201 Lacarvehire Sept. 17 221 + Loodon C.C Sept. 16 1421 + , Gen.Om. Aug. 1
V.—FREI	GHTS.—A	ccording to	Messrs.	Farrar.	Groves	& Co., the	Madras Blee Sept. 16 551 +
following are the	he quotatio	ons for repr	esentativ	re steam	freight	ts:-	Metropolitan Sept. 16 551 +
Alexandris to Lone Anetralis to U.K.	d.nr Hall .	- 10/6	U.S. Atl. P	orts to L	.н.в.	14. 1913.	M. B. T. Bus Sept. 19 Mszleo Elec. M. of July 100 Nat Steam O'r M. of Aug. 183c +
Bombay to pp	1. w. 90	- 33/8 /0 13/3 /3 23/0	U.S. to U.F	C. (gr.)	2/	38/6 3 2/6 3/3	PotteriesRico, Sept. 4 99
Calcutta to nn	d ve 20	- 28/0 /8 28/0	N.O. to U.F OU Bon	g- U01-	FOLS ISLA	er St. Vla- 1	Rangoon Elec. M. of Aug. 25
Danube to A.R Odessa to L.11.A.R R. Plate to U.K		- 11/9 1	Year, bay 1914 9 1913 11	6 9/0	7/8 1:	3'6 — 1/6 9'9	U.nt Mctwideo M. af Aug. 78 Yarks. W. R. Sept. 20 27
	10	130 13			4.0 4.	5.3	compared with a heat at

OMMODITIES.—Approximate Prices dates for which statistics are available in

	comparison with correst	onding dates	in previous tw	O years :-
	SEPT. 28.	1914.	1913.	1912.
	METALS.			1
I	iron—Scotch pig warrantton — Middlesbro' warrantston	57/11	60/41	97/7
ł	TERMEDIAN WEITERS . top		87/3	67/1 81/9 23 10
ı	- Staffordsbire bars, London ton	29 2/9	£9 10	23 10 £8 7/8
ı	— Common bars	1.000	1.065	1.000
ı	- Middlesbro'tons	NII	178.148	277.398
i		£8 15	£76 15 — £79 5 £76 15 — £79 5 £196 — £197	32.846 £8 12/6
ı	-Stock, Europe and shoot tons	£57 5—£57 15 34,801	··· £78 15 —£79 5	£83 5 - £84 5
ı	IIII—English ingots ton	2137	2196 -2197	£233 -£233 10
ĺ	Tinniates Chargon I C	2136 10 13/0—13/6		£233 - £235 10 £231 - £231 10 15/7 - 15/9 £22 15 - £23 £27 2/8 - £27 6 £27 7/8 - £7 12/8 \$3 - £3 6 £78 - £90 £30 - £31
Ì		219 7/8	£20	£22 15—£23
ł	Speiter—Ord. Foreignton	npm.	£20 15—£21	227 7/8-27 12/8
ı	Silesian Ordinary ton Quicksilver—(75 lb.) bottle Aluminium ton Antimony—Regula ton	27 290 —£21	27 5	28-28 5
l	Antimony—Regularton	236-240	£28 10—£30 10 21/6	230-231
ı	CONTRACTOR DOWN THE CONTRACTOR OF THE CONTRACTOR	236—240 80/0	21/6	21/0
ł	- Steam (best) Newcastleton	13/8	1	13/0
۱	CHEMICALS, OILS, &c. Nitrate of Soda—Obemical owt.	00 0/0 00 5	£2 2/6 - £2 5 1/10 - 2/0	22 2/8 -22 5
Į	Soda-Orystals ex shipton Dyes-Ooch, Teneriffe Silverib.	22 2/0—22 5 2 0 —2/3	1/10-2/0	1/9-2/3
l	Indigo-Bengal good to fine .lb.	8/6 -9 /0	3/0 - 3/8 £23 10	3/2-3/8
I	Linseed Oil—spotton Linseed—SeptOct410ib.	46/0	40/2	£34 15
I	Olive Oli Spanianton	46/0 nom.	£49—£19	252-255 235
l	Petroleum—American sallon		***************************************	· · · · · · · /8
1	Petroleum—Americangallon Rape Oll—Refined Englishton	£38		233
Į	Tallow—Brit. Town	31/9	29 71	
l	Rape Seed-Ownpre. brown 418lb.	nom.	48/8	50′0
l	Rubber-Para, spot	2/9	3/7	4/71
۱	- Fine plantation	11.021	9.559	7.318
ŀ	Cotton-Mid. Uplandlb.			/8-85
ı	- Egyptian good fair lb.	-/7.60	-/10.00	-/9E
l	- Egyptian guod fair ib Pernambuco, fair ib Mid. Upl. N. York ib Stock, Liverpool, Sept. 18 bales	1070.	13 75c. 451,350	11 65c.
ı	- Stock, Liverpool, Sept.18., bales Flax-Petrograd Ysrapoltoo	856.770	451,350	-/9₹ -/8*90n- 11 65c
ı	Hemn-New Zesland ton	£25 10	230	L40 1V
ı	Jute-First Markston	£28 15 £35	£35 5	£28 15
ı	- Red SOO	631	232 10/9—11/0	£22
l	- Red SOO	··· 11/3 -11/8 ···· -/11+-1/0	10/9-11/0	10/3-10.6
		1/10-2/4	1/5-1/10	/11-1/0
	FOODSTUFFS, &c. Wheat-Vis.sup. U.S. Sept 21bus Red, price, N. Y. 60ibbushel	37,018.000	49.781.000	30.431.000
	- Red, price, N. Y. 60ibbushel	1190.	96e- 31/7	103tc.
	- Gazette, aver. price 480lb. qr. Flour-Lond, Whitesex Mill 280lb.	38/3	30'0	32/7
	Sarley-Gaz, aver, price 400lb. gr	29/5	30 9	29.6
	Hops-Baglish	£6 5—£7	£10-£10 10	£10 15 £12
	Hay-Best2.018ib. load Malze N. Y. (New bushel) 58ib.	85/0-92/6	95/0—105/0	110/0—130/0
	- La Plata 480lb. gr.	871c. 25 41	7910.	60c-
	- La Plata 480lb. qr. Potatoes - Kents	65/D-70/D	77/8	82/B
	Rice—imports since Jan. 1tons — Deliveries dotons	21,733	11.789	15.479 9.244
	- Stocktons	6,392	7/201 9/3	9/3—10/3
	Bacon, Irish	62/0-90/0	7/101-8/3 82/0-87/0	71/0-77/0
	Butter, Danishowt. Cocoa, Greeada, good to fine ewt.	124/0—130/0 57/0—80/0	132/0 -134/0 .	126'0 -129'0 63 0 -85'0
	Coffee-Imports since Jan. 1 tons	40.888	31.634	26 645
	- Home consumption dotons - Exports dotons	11.425	[4 BZ].	
	- Stocktons - Price Costa Rica gd to fine owt.	19.047	* C. C. C. ***************************	11.641
	- Price Costa Rica gd to fine owt. - Brazil (Santos)	78/0-90/0	45/0	63/9
	Sugar-Impts, since Jan. 1 tons	519.050	688.887 I	571.531
	— Deliveries do	52.541	817.837	802.954 79.546
	- Stock	33/6	10/7 juom	11/6-11/9
	- Tate's No. 1 Onbesowt. - French loaves, Say'sowt.		14/8	21/9
	Ton Immorts (for 0 with 11)	196.247.056 215.643.861 33.537.451	183.483.545	- 194-920-788
	- Home consumption do lb Exports	33.537.451	36.605.994	= 193.549.711 30.080.598
	- Stock, Aug. 31 lb.	*** 83,426,000	62-223-000	·· 98.348.000
-	- COVIDE, 1 04.0 "OUR, 17(11, 11).	***************************************	-/81	
	· Quotations are latest available	. Qurrent prices	s not obtainable in	all cases.
	VIITRAMWAY AND			
	Athine of Uo Walead's Milee, +a	r- Repts. +	the second districts when the second	gte. +or-
4	Anglo-Arg. Sept. 23 329 Anokland4wk Aog. 28 251 +	6 4 1,012 -	7,332 38 2,05	9.290 - 31.400
				Wat At

VII.—TRAMW.	AYA	ND (MUIBUS	TRAF	FIC	RECEIPT	S.
ANDO OT UO WE-COU'S	Milee,	+ar-	Repts	+pr-*	WA.	Aggr'gte.	+or-*
Anglo-Arg Sept. 23	329	200	£ 41,012 -	7,332	38	2.039.290 -	31,400
Anokland4wk Aug. 28		+ 18		1.593	8	41,357 +	2.747
Brazil'n Tract, M. of July		***	£425.807 +	8,024	71	2-841-638 +	57.024
Sriebana Elec. M. of Aug.	30	***	£ 33.172 +	3.202		231827+	74 649
Bristol Rept. 16	31	+ 13	£ 8.693 -		38	325.042 +	20.000
Brit. Colum M.of July	185	-	\$690.023 -	85-920	11	_	_
Brit. E. Fed., Sept. 4	***	***	£ 58,475 -	705	36	2.018.410 +	43.173
B. A. Lacrose M. of July	513	***	£ 43.327 —	1.994	11	_	_
Oalcatta Sept. 19	351	111	R 66.051 -	15.045	38	25.54.637 + 1	1.08.396
Oape Electric M. of July		011	£ 12.513 -	2.150	11	-	_
Carth.& Herr. M. of Aug.		***	£ 2.758 +	588	81	18.970 -	4.347
Oerk Electric, Sept. 17	8I	***	▲ 1.053'+		39	40.571 +	1.043
DublinUnited Sept. 16	541	-	6 5.594 +		38	220.716 +	4.101
Gearless Bus. Sept. 19	***	***	£ 502 -	103	38	18-019 +	8.575
Havana Elec. Ang. 30	51	104	\$ 50.179 —	2,496	35	1.869.390 —	17.259
Isle of Thanet Sept. 19	20c	+ 4	4 915 -	161	51	32.697,-	2.968
Kalgoorlie M. of June	201		£ 2.692 -		61	15-528 -	1.704
Larartshire Sept. 17	221	+ 3	£ 1.750 +		33	70-508 +	8.219
Loodon C.C., Sept. 16	1421	+ 1	£ 42.526 +	187	24	1.064.358 +	51.242
,, Gen.Om. Ang. 1		. ***	£ 71.825 +	3.050	31	1.982.031 +	84-394
Madras Elec. Sept. 18		+ 82	£ 5.572 -	1.133	38	238.803 -	2.559
Madras Elec. Sept. 15 Manila Elec. M. of July	000	***	R 27.257 —		36	4.92-895 +	33-593
Metropolitan Sept. 16	553	1 "21	\$133.909 —		71	967-590 +	13-190
M. B. T. Bus Sept. 19	551	+ 31	£ 8.178 -		39	345.052 +	4-025
Mexico Elec. M. of July	100	090	£ 5.256 — \$628.206 +	3.672 17.604	38	336-230 +	183 768
Nat. Steam O'r W. pf Aug.	183e	+ 630	£ 21.139 +		101	4.158.751 +	282.609
Potteries Rleo, Sept. 4	29		£ 1.829 —		36	188-494 + 75-572 +	71.190
Provincial Sept. 19	ii	***	£ 2.070 -		51		1.153
Rangoon Blec. M. of Aug.	25	004	£ 4.629 -		71	99.406 + 41.938 +	1.774
South Met Sept. 19		***	£ 1.071		38	42.045 +	8.049
U.pf M'tvideo M. of Aug.	78	***	6 28 075 -	2,754	91	309.738	8.693
Yarks. W. R. Sept. 20	27	***	6 1.398 -	78	38	55-598 4	555
* Compared with a year ago, (c) No. of cars. Months.							
	7 1	-500	(412,00	44 444		1 manage	

						EIPTS.	
AGGREGATE RI	ECEIPTS		OME RA Passer		WE &		
[In £'s sterling 000's omitted.]	Aug. 2		31 Wks -	-or- 31\	Vks -	-or- 31 Wks	
Glasgow & SW Great Central	1,149# 471# 863#	+ 17	£1,226 + 555 + 770 +	- 10	618 - 112 -	- 23 1.174	- 25 - 13 - 81
Great Eastern Great Northern	1,207	-	1,852 -	- 1 1	530 - 302 -	- 3 3,382	$\begin{array}{ccc} - & \stackrel{\circ}{2} \\ - & 10 \end{array}$
Gt. S. & W. (Ireland Great Western	1,130	+18	442 -	- 4	480 - 701 -	- 23 802	- 27 + 102
London & NW	- DUUS	+ 31	1,678 + 4,217 +	- 4 2	024 - 150 -	- 119 3.700	- 115 - 101
London & SW. Lon., Brighton & S.C	984	=	2,061 - 1,516 -	• 5	995 - 503 -	- 7 3.056	- 12 + 5
Midland	. 1,584 1 . 1,3753	=	2,878 + 1,178 +	- 40 5 - 20 1	28 9 - 843 -	- 124 8.167 - 43 3.019	- 84 - 23
North-Eastern North London	. 1.753	+ 2	2,270 +	- 10	219 - 144 -	- 149 8.489 - 6 242	- 83 - 16
S.E. & Chatham Rys		+251	28.938 -	338 34 - 1,702 34	695 -		+ 7 - 478
Total for 31 weeks '13' Total for 31 weeks '13' 31st wk. to Aug. 2, '14'		+441	28,209 -1 1,658 -		861 - 121 -		+ 5,426 - 49
31st wk. to Aug. 3, '1.	3 17,916	+411	1,655 +	- 88 I.	140 -	_ 3 2,795	+ 85
Barry Brec. & Mer.	to Miles	+or-•	Gras :	+01-4	Wks 31	£510.174 -	5,753
Caledonian —	1,149	=	=	=	31	8C.923 + 3.024.000 -	25.000
Cambrian — Central Lond. —	300	=	=	=	31	193.872 + 153.118 -	2,300 2,378
Olty & S.Lond. — Furness — — — — — — — — — — — — — — — — — —	139	=	=	=	31	82,703 — 323,501 —	5.243 16.834
Gt. Centrals — Gt. Eastern —	471 811 1,207	+ 11	=	Ξ	31	1.174.200 — 3.449.600 —	12.600 83.500
Gt. N. of Scot. — Gt. Northern —	336± 1,032	Ξ	=	Ξ	31 31	3.382.200 — 318.840 + 3.907.300 —	2,700 7,230 10,000
Gt. N. (Irs.) Sept. Gt.S.&W.(Irc.) Sept.	18 561	=	24,085 35,305			851 025 + 1,150.249 -	1,795
Gt. Western — Highland	2.9841	+ 18		_	31	8.956.000 + 348.876 +	102.000
Hall&Barnsley — Lano. & York. —	90 600£	+ 31	=	=	31	433-841 —	48.319 114.600
Lond. & NW. — Loud. & SW. —	2,0341	+ 31	_	=	31	3.700.350 — 9.367.000 — 2.056.400 —	101,000
Lond. Brighton — Lond. Electric —	487 21 1	= 1	_	=	31	2,019,433 + 432,635 +	11.700 5.786 1.900
Mary. & Car. — Mersey	421	_	_		31	69.071	11,331 289
Met. District	821 25		_	=	31	568-081 + 406-451 +	42.280 353
Mid.Gt.W.(Ir.) Sept.	18 538 1,375‡	=	12,445	- 56		8.167.000 — 466.263 —	84.000 10.489
N. British — N. Eastern —	1,753	+ 2	_	=	31	3.019.800 — 6.489.000 —	22,500 83,000
N. London — N.Staffordshire —	207	_	=	= $+$	31	242.395 — 620.160 —	16.438 17.970
Port Talbot — Rhond & Swan. — Rhymney —	361	=	=	= "	31	97,277 -	3,692 2,351
S.E.&Chatham — Taff Vale	50± 654 124±	= ,	=	_	31	228.812 - 2.994.348 +	8.715 6.997
INDIAN.	-		Rupees.	Rupees.	1 - 1		9,580 apees.
Assam Bengai Aug. Bengai&N.W. Aug.	15 851 15 2.028	+ 46	1.14.000 2.78.260	— 13.183	20	24.73.376 + 3 84.21.150 + 3	3.10.985 5.18.781
Beng. Nagpur Aug. Bomb. Baroda Sept.	22 2.678 19 2.827	+107 + 53	5.44.000 8.21.000	-2.73.000	25	1.55.01.000 — 2.79.43.006 —11	47.000
East Indian Sept. Gt.Indian Pen. Sept.	15 1.342 19 2.720		19.00.000	+ 16.330 -4.31.000	25	86.10.367 + 9 5.01.65.000 +11	I-91-000 I
Madras&S.M. Aug. Nizam's Guar. Aug.	19 2.965‡ 22 3.132‡	1	6.50.000	-4,53,900 - 74,979	21	1.79.47.415 + 5	0.43.707 0.37.784
South Indian Aug. South. Punjab M.ofA	22 797 22 1.7521 pr. 790	+_3	1,32,366 4,62,028	- 35,339 - 39,135 +1,53,543	21	43.99.893 + 2 1.18.68.902 + 4	1.63,533
COLONIAL.		1/1			1 1		
Can. Northern Sept. Can. Pacific Sept. Gd.Trk.Pacific Sept.	21 4.670 21 12.227	+150	\$566,700 2,578,000 £34,437	+78.500 -191.000	11	27,198,000 -3,	714.800 584.000
Grand Trunk Sept. Grd.Trunk W. Sept.	14 1,104 21 4,008				11	252.639 — 2.180.035 —	2.173 183.457
Det. Grd. Ha. Sept. Mashonaland M.of J	21 4,008 21 336 21 189	=	31.376 11.173 67.668	- 8,207	11	353.630 + 125.837 + 613.788 —	6.550 7.130
NewCapeCent. Aug. RhodesiaRiya. M.of J	15 205	=	1,529 91,777	- 219 - 587	33 10	52,479 — 814,481 —	67,963 5,214 64,298
FOREIGN.							
Arg. N. East Sept.	18 667	+ 25 £	4,450 -	- 1,915	38 12 7	56,920 —	100-431 26-244
Brazil M.ofJa	15 111 ne 3,382		202,467 -	- 13.884	61	2.150 — 1.302.333 —	5.490
Mogyana M.ofJu Mogyana M.ofJu MdMamore M.ofJu	ne 1,084		127,200 -	- 63	6†	732.000 — 644.333 —	92.934
B.A. & Pacific Sept. B.A. Central. M.of M	19 3.518		55,000 -	27,000	6† 12 11†	121 666 - 748 000 - 2 267,989 +	86.851 275.000
B.A. Gt. So Sept.	20 3,729 20 1,792	+147 £	59,000 -	- 26,000	12	798.941 — 2 417.000 —	22,374 258,964 71,000
Cent. Argentine Sept.	18 3.262 - 19 271 19 311	174	102,000 -	- 22,300	12	1.118.700 - 4	10.400
, (E.Ext.) Sept.	19 311 19 185	_ £	2,068 - 1,214 -	1,223	12	28.499 — 16.297 —	11,065
Cord. Central Sept.	19 211 19 1,186	_ £	37,865 -	- 666 - 8,435	12	13.127 — 440.605 — 1	5,414 17,775
Hgyptian Delta Aug.	12 345 - 31 624 -	+ 8 £	7,038 	- 490	22	71-118 — 84-633 —	4.228
Entre Rios Sept. Gt.W.of Brazil Sept.	19 730 19 1.010 -	- 6 £	6,900 ~	2,200 5,300	12 33	88.100 — 457.000 —	34-300
Leopoldina Sept.	19 1.773	- £	20.400 -	. 19 909	18	77,250 + 1,129,001 - 1	3.250 27.495
	12 325 - 12 229 -	+ 21 £ + 54 £	3,423 - 1,657 - 7,470 - 11,882 - 16,000 -	1,040	37	122,513 —	15,359
Nitrate(2wks.) Sept. N.W.Uruguay M.of Ac	15 366	_ £	11.882 -	2,864	36 36	460,428 -	2,894
Ottoman Sept.	19 379 19 255 -	- £	7,917 - 2,050 -	4.044	2† 12	36,500,000 — 101,157 — 26,380 —	22,302 13,199 14,321 10,160
PeruvianCorp. M.ofJan Pnerto Cabello M.of Ju	1.059	- 23 E	1003418 🕂	18,999	12 12† 7†	12,530,954 + 8 27,750	80,296
Salvador Sept.	19 100 13 1544	_ £	3,250 1 13,750 - 18,092 -	9,250	12	221,166 — 304,063 — 2	14,684 67,711
Taltal M.of Au U. of Havana Sept.	184 19 681 -	- 3 £	18,965 - 18,179 -	8,355	2† 12	41,513 — 221,293 —	8,595 11,805
Urug. Northern M.of Au	25 73 g. 73	_ £	458 - 1,298 -	64 793	4 2t	1,585 — 2,787 — 64,789 —	531 1,528
W. of Havana Sept. Zafra & Hlva. M.of Ju	19 147	_ £	5,126 - 13,818 -	3,384	12 7†	64.789 — 99.644 +	2.064

_	k .							
	GROSS AND		Cross.	+ or -	RAILWAY	/8.		
	Name. Alabama Gt. Southern b	July	\$414.000	- \$22.000	\$101.000	+ \$5,000		
	Atchison, Top. & S.Fea	July	9.609.000	+ 153.000 + 468.000	1,158,000 2,871.000 32,115.000	+ 441,000		
	Atlantic Coast Linea	to June	2,538.000	- 5,786.000 + 81.000	318-000	-2,476 000 - 19 000		
	Baltimore & Chiab	to June	-	+ 710,000 - 929,000	25,357,000	- 980,000 - 935,000		
	Canadian Northernb	July	1,594,300	- 4,144,000 - 334,500 - 278,800	430,500 6,351,700	-2,419,000 - 83,800 + 302,700		
	Canadian Pacificb	July	10.482.000	- 1,511,000 - 9,581,000	3.778.000 42,426,000	- 238 000		
	Chesapeake & Ohiob	Jaly	3.264.000	+ 340.000	935.000 11.036.000	-3.819.000 + 59.000 + 402,000		
	Chicago & N. Westerna	July to June	7,383,000	+ 1,605,000 - 233,000 + 642,000	1,918,000	+ 68,000 -1,19°,000		
	Chic. Burl. & Quincya	July to May	7,861,000 85,239,000	+ 39.000 - 1.640,000	2,419.000 24,940,000	-L 132,000		
	Chicago Great Western b	July to June	1,082,000	- 121,000 + 260,000	213,000	-1.642,000 - 100,000		
	12 mos. Chic. Mil. & St. Paula 12 mos.	July to Jane	7.825.000	- 98.000 - 2,27 5,000	2.384.000	- 322,000 + 154,000 - 944,000		
	Ch.St.P. Min. & Omaha	July	1,581,000	+ 111.000 + 1,000,000	451.000	+ 192.000		
ı	12 mos. Clev. Cin. Chic. & St. L. a 7 mos.	July	3.147.000 19,731,000	- 156,000 - 1,364,000	730,000	+ 627.000 - 97.000		
	Colorado & Sonthernb 12 mos.	July	1,124,000	- 80.000 - 1,855,000	237,000 3,476,000	- 79.000 - 978.000		
	Cuba Rallroadb	Jaly to June	383,000	+ 58,000 + 533,000	162.000 2,471,000	+ 28.000 + 256.000		
1	Delaware & Hudson a 6 mos.	June	1,965,000	+ 11.000 - 1,009,000	2,810,000	- 34,000 -1,174,000		
	Denver & Rio Grandea. 12 mos.	Jaly to June	2,004,000	- 98,000 - 1,286,000	437,000 6,138,000	+ 54.000		
3	Erie Railroad	July to May	5,420,000	- 119.000 - 1,619,000	1.253.000 11,228,000	- 322,000 - 187,000 -3,447,000		
)	Grand Trunk Railway a 7 mos.	July to July	£845.300 5,265.650	- £60.850 - 477,150	£213.200 1,224.050	+ £11.150 - 11,656		
	Grand Trunk Western	July to July	125.400 834,450	- 4.500 - 52.650	3.750 Def. 3.950	- 12.750 - 73,300		
	Great Northern	July to June	\$6.840,000	- \$854,000 - 3,214,000	\$2,896,000 24,290,000	- \$220,000 -1,380,000		
	Hocking Valleyb	Jaly to June	451.000	- 253.000 - 796,000	108,000 2,217,000	- 136,000 - 676,000		
1	Illinois Central	July to Jane	5,396,000	+ 38,000 + 1,587,000	706,000 11,739,000	- 670,000 - 60,000 + 489,000		
	Interoceanic of Mexico b	Jane	m 349,000	- 504.000 + 24.000	5.000 2,734,000	- 315.000 - 521 000		
	Kausas City Southerna	Aug.		- 27,000 + 287,000	3,515,000	+ 67,000 + 21,006		
	12 mos. Lake Shore & Mich. So. a 7 mos.	July to July	4,592,000	- 530,000 - 5,191,000	1.184.000 5,827,000	- 288.000 -3,528.006		
1	Lehigh Valleya 12 mos.	Jaly to June	3,582,000	- 114.000 - 3,259,000	918,000	- 91.000 -1,864 000		
1	Louisville & Nashvillea	July to June	4.804,000	$-\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.071,000 12,345,000	+ 127.000 - 656.000		
ı	Mexican Railwayb 6 mos.	July to Jane	m 785,200 m 4,554,000	- 118,800 - 270,300	284.800 1,960,500	- 178.700 - 592,100		
	Michigan Centrala. 7 mos.	July to July	2.838,000 19,101,000	- 186.000 - 1,932,000	671.000 3,327,000	+ 124.000		
	Min.St.P.(Soo)System## a 12 mos.	July to Jane	2,486,000	- 208,000 - 2,999,000	729,000 8,172,000	28.000		
	Miss. Kansas & Texasb 12 mos.	Jaly to Jane	2,694.000 31.522.000	+ 38.000 - 825,000	8,557,000	+ 14 000		
	Missouri Pacifica. 12 mos.	July to June	5,253,000	+ 100.000 - 2,362,000	1.409.000 14,085,000	+ 138.000 - 965.000		
	National of Mexicob 12 mos.	June	m 1.569.000 m 34,069.000	- 1.526.000 -23,301.000	73.000 2,287,000	- 197.000 -18840000		
	New York Centrala. 7 mos.	July to July	8.073.000 53.995.000	- 859.000 - 4,787,000	1.819.000 8,723.000	+ 243.000 -1,485.000		
	N.Y.N. Haven & Hart. a 12 mos.	July to June	5,758,000	- 88.000 - 2,556.000	1.872,000	- 18.000 -3,697.000		
	N.Y. Ontario & Westerna 12 mos.	July to June	993,000	- 15,000 - 413,000	362.000 2,709.000	+ 4.000		
	Norfolk & Westernb 12 mos.	July to Jane	3.744.000 44.470,000	- 115.000 + 730,000	1.228.000 14.536.000	- FR.000 - 639.000		
	Northern Pacifica. 12 mos.	July to Jane	5,792 000 68,545,000	- 481.000 - 4,131,000	1.648.000 27,073.000	- 138-000 - 930,000		
	Pennsylvania System: a E. of Pittsburg 7 mos.	Jaly to Jaly	21.812.000 138,427.000	= 1.611.000 = 9.857,000	5.336.000	- 301.000 -3,161.000		
	W. of Pittsburga. 7 mos.	July to July	10,246,000	- 1.474.000 - 8,888,000	2.558.000	- 88.000 + 441.000		
	Pitts. C.C. & St. Louis a 7 mos.	July to July	3,478,000 22,510,000	- 342,000 - 2,484,000	3,851,000	+ 200.000 +1.117.000		
	Phila. & Reading Ryh 12 mos.	July to June	3.822.000 48,485,000	- 390,000 - 3,067,000	1.128.000 15.164,000	- 213 000 -4,679,000		
1	Phila. & R. Coal & Iron b	Jaly to Jane	1.823.000 32,704.000	- 239.000 - 8,279.000	Def. 81,000 843,000	+2,930,000		
-	Rock Island Linesa 12 mos.	July to June	8,038,000 65,208,000	+ 197.000 - 3,156,000	1,010,000	+ 93,000		
1	St. L. & San Francisco a 12 mos.	July to June	42,459,000	- 100.000 - 943,000	9,970,000	- 243.000 -3,406 000		
1	Sesboard Air Line 12 mos.	July to June	1.833.000 25,292,000	+ 15,000 + 763,000	434.000	+ 7,000 + 146,000		
-	Southerna	July to June	5.705,000 69,534,000	+ 192,000 + 1,004,000	1,169.000	- 50,000 -1,545,000		
1	Southern Pacifica 12 mos.	July to June	11,633,000	- 128.000 - 4.254,000	3,282,000 37,695,000	-135.000 $-6,512.000$		
- Control	Union Pacifica 12 mos.	July to June	7.559.000 92,115,000	- 263,000 - 1,523,000	2,676,000 31,626,000	- 21.000 -3,316,000		
1	Wabasha	July to June	2.650.000 30.023.000	- 88,000 - 1,745,000	652,000 4,519,000	+ 34.000 -1,596,000		
1	Western Pacificb	July to June	6.112,000	- 62,000 - 73,000	1,326,000 697,000	= 57,000 = 708,000		
1	UNITED STATES & MEXIC			+or-• W	k Total.	+ or - •		
1	Chicago Great Western	Sept.	14 14 \$386,000	+ 48.000 10 + 13.000 10	Ξ	+ 685,000		
	Colorado & Southern Denver & Rio Grande	Sept.	14 — 21 513.000	- 33,000 10 + 53,000 11	+ 13 931 000	- 397.000 - 429.000		
	Great Northern Illinois Central	M.ofA	lng. 5,810,000	+ 113,000 2	† 13,831,000 † 11,206,000	+ 151,000		
1	Louisville & Nashville	Sept.	14 - 42.400	- 138,000 10	I	- 885,300 - 793,000		
1	Mexican Rallway	o) tt Ang.	21 m 220,000 31 715,000	- 4,000 8	2.213.900 4.860.000	- 472,000		
1	Missouri, Kausas & Texas . Missouri Pacific	Sept.	14 817.000 21 1.183.000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6,548,000	- 270.000 - 349,000		
1	National of Mexico Sesboard Air Line	Aug.	7 m 208.000	- 88,000 10	1,583,000	- 330-000		
1	Southern Railway Western Pacific	ISept.	7 135,000					
1	(a) Net earnings after taxe with previous year. (†) M	es. (b) Net lonths. (‡) Receipts as	published a yea	ar ago. Ull	ACTURE THITTEE		
1	with pravious year. (†) Months. (†) Receipts as published a year ago. () Joint Lines excluded. (†) Joint Lines included. (†) Includes Detroit, Grand Haven and Milwankee Railway. (††) Includes Wisconsin Central.							



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The Statist.

LONDON, SATURDAY, SEPTEMBER 26, 1914.

THE BATTLE OF THE AISNE.

THE great battle which has been raging for just upon a fortnight over an area extending from the neighbour-hood of St. Quentin to that of Verdun is still going on, and quite possibly may last for some days yet. The enemy has entrenched himself strongly in a favourable position, and is fighting desperately. Nevertheless, the spirit of the Allies is so admirable that it inspires confidence in all the well-informed. For all that, it would be rash to venture upon an opinion as to the immediate outcome. There appears to be no doubt that the position of the Germans is a perilous one, and that the Allies are in the best heart and eager to drive the invaders before them, whereas it would seem that the enormous losses are telling upon the morale of the Germans, and that their commissariat service is not good. Every hour the news from the Eastern seat of war must more and more depress the German General Staff. It seems clear that the Austrian military system has broken down, and that the armies in the field are quite incapable of offering further serious resistance to the advancing Russians. Moreover, as the war has now lasted two months, we have every reason to expect that the Russian armies will continue to be reinforced in very large measure; and, therefore, it will be imperative on the German Government to make better provision than it has yet done for the protection of Germany itself. With regard to such small matters as the antics of the Emden we need say little. It is to be recollected that our Navy cannot keep ships in every part of the seas. It has an enormously difficult task to perform, not !

only in enabling trade to be carried on as safely as it is at present, but also in conveying great bodies of troops from India and from the self-governing dominions. We must not, then, be impatient because our cruisers cannot be everywhere at once, and cannot quite as quickly as we desire make short work of the Emden and similar vessels. The loss of three cruisers in the North Sea is a more serious matter. It is quite true, as the First Lord of the Admiralty has informed us more than once, that the German losses since the war began have been heavier than ours, and that they can less bear such losses than can we. Still, the fact is not comforting that three great ships in the early morning should have been torpedoed, even if four or five hostile submarines may likewise have gone to the Information respecting the catastrophe is too scanty to allow anybody to form a definite opinion. It would tend to reassure the public if all the facts could be laid before them. Meanwhile, we have full confidence in our Navy, and the very disaster will tend to warn the more enterprising that however admirable pluck and dash may be, yet it ought to be accompanied by the requisite caution.

THE MORATORIUM ABOUT TO END.

LATE on Wednesday a Treasury announcement was issued that there will be no further extension of the moratorium relating to bills of exchange (other than cheques or bills on demand); that there will be no further extension of the general moratorium in so far as it applies to (a) debts due to and by retail traders in respect of their business as such, and (b) rent; that as regards other debts to which the general moratorium applies there will be an extension of one month—i.e. from October 4 to November 4—this extension will be subject to the condition that the interest due under past proclamations is paid; and that on November 4 the general moratorium will come to an end as regards all debts. This is very much what has been expected by those in the best position to judge. We trust that everything necessary will now be seriously taken in hand, so that business may be resumed on its ordinary basis when the moratorium ends. There can be no two opinions, we think, that it would have been unwise to allow the moratorium to expire on Monday week: for every reader, we venture to say, will instinctively feel that had the Stock Exchange been open this week, when the news of the sinking of three British cruisers was received, there would have been very heavy selling; prices. in consequence, would have fallen seriously, and thus the business of the whole trading community would have been gravely embarrassed anew. But there are certain things which must be done before the beginning of November if we are not to run greater risks than the country should be subjected to. In par-ticular, measures must be taken to deal rightly with the fact that there is an immense mass of debt which,

The Problem and the Objections.

owing to the war, cannot be recovered; and, consequently, that those whose business it is to lend are not in a position to accommodate as freely as in times of peace, while those who are

indebted would probably be alarmed if they felt that they would be called upon to repay when they themselves cannot recover what is due to them. Even those who might come to some kind of arrangement would feel that, having so much of their capital locked up in irrecoverable debts, they could not borrow freely, and, therefore, could not carry on business as of old. It ought not to be beyond the capabilities of the people of this country to solve a problem which, after all, does not seem to be quite insoluble. Two main suggestions are before those whose business it is ultimately to decide. The first is that the Government should itself take over the whole of the debts; not, indeed, giving the full amount to those to whom the moneys are due, but advancing some

reasonable proportion, so that business should be reconstituted as in times of peace. To this there are two objections made. One is that the Government has already committed itself so heavily that it would be unwise for it to assume further liabilities, especially as there is improvement going on week by week; that if matters are let alone the improvement will continue, and gradually the trading classes will be able to resume work on the ordinary scale. More-over, it is contended that nobody can foresee what the commercial community of the whole world will suffer in consequence of the war, and that, therefore, it would be unreasonable to ask the taxpaying public to take over the debts which for the present, at all events, are irrecoverable, and a large proportion of which in the end may prove to be utter loss. The second objection is that the State has done as much as it ought to do; that it is for the trading community itself to find a way out of its difficulties; and that there are reasonable and practicable ways by which the problem can be solved, always with the assistance of the Government. It will be observed that in the one instance the opponents of Government action rest their case on the magnitude of the debts and the unfairness of throwing them upon the general public; whereas in the second, while not denying that the problem is a serious one, they yet think that those immediately concerned can themselves overcome their difficulties if they are helped by the Government.

With regard to the objections offered to the first solution, we are ourselves inclined to think that the objectors unduly magnify the ultimate losses. The war in which we are engaged will be exceedingly costly. Possibly it may last for two or three years. Some even venture to say longer. If the expenditure is to be on the present scale for such a period it is obvious that the mere cost of the war will be enormous. In addition to this the Government has already assumed large liabilities to help the holders of premoratorium bills, the acceptors of bills, and bankers. Now those who put forward the first solution ask the Government to do for the ordinary trader what has already been done for the three classes mentioned. Is there any reason why the three classes mentioned should have a preference over the ordinary trader? For ourselves, we venture to think that the whole community is in the same boat; that it is the interest of every one of us that all classes should come through this great emergency with as large a measure of safety as can be ensured; and that, therefore, the whole community must bear the ultimate loss. In addition to this, we venture to think that the probability is that the ultimate losses will be much smaller than is now apprehended. In the excited state of feeling at the present time, when our enemies are believed to be little short of monsters, we must not Government forget that the trading community, both

of Germany and of Austria-Hungary, is a highly honourable community; that it has never been accused of intentional dishonesty; and that when the war is ended it will meet its obligations as far as it can. Because Prussian militarists are guilty of atrocities we must not impute dishonesty to the commercial community either of Germany or of the Dual Monarchy. If that be so, is there any solid reason for supposing that either of those two great Empires will be so utterly impoverished that they cannot fairly meet their liabilities? There will, of course, be losses. Even in the piping times of peace there are losses. But that the losses will be of such a character that it would be unwise, and something worse, for the Government to help the trading community, though it has he ped the financial community. is hardly probable. At the same time, we are quite ready to admit that if the trading community is satisfied that it can get itself out of the difficulties in

which it is immersed at present without the help of the State, there is no reason why the State should urge

Help.

its good offices upon those who do not want them. The question is, then, Are the various sections of the community which are concerned in a position to extricate themselves without Government help? Everybody will agree that if they are, and are prepared to do so, it is better they should be left to take care of their own interests. On the other hand, if they are not able to extricate themselves and ask for State assistance, we see no reason why they should not receive it. After all, it is the great trading community and those they employ whose interests are the most important; for all the other sections of society are but ancillary to them.

The second suggestion made is that the Bank of England should be authorised to advance to those who are hindered in their activities by the fact that they cannot recover debts due to them such a proportion of those debts as will enable them to push their businesses as in ordinary times. It is estimated roughly that the liabilities in question amount to about 80 millions sterling, and that of this about half is owing to the joint-stock banks, the remaining half being due to all sorts of financial institutions, to foreign banks, and so on. Suppose half this amount were advanced to the persons who, on the one hand, are creditors of large sums which they cannot recover,

Agency.

and, on the other hand, are debtors to the financial community at home, the of England 40 millions or so would, in the first place, enable the home debtors to pay off

a considerable proportion of the debts due to the lenders, and these in turn would be able to give accommodation to traders as in ordinary times. We are giving this explanation in the broadest and most general terms, not wishing to perplex the reader by entering into minute details. We have said enough to make the suggestion intelli-The Bank of England, acting for the Government, would make the advances to those whose capital is now locked up to a serious extent. These persons in turn would pay off part of their liabilities to bankers, insurance companies, and so on. Then lenders of all kinds would be in a position to finance trade and enable the trading public to go into all sorts of new enterprises. There is, so far as we can see, no very great difference of principle between the two proposals. The first, which we consider in the preceding paragraph, frankly proposes that the Government itself should step into the places of the traders whose capital is more or less locked up, and enable them to start afresh. The second would keep the Government in the background; would employ the Bank of England in its name to afford the accommodation. But in the long run there would have to be some Government guarantee; for it is not to be supposed that the Bank of England would advance 30 or 40 millions sterling without a Government guarantee. would, of course, have all the securities which those whose capital is now locked up have to look to for future realisation. But if all the world does not think future realisation a sufficient reason for giving accommodation now, it seems to follow that a Government guarantee of some kind will have to be given. It does not seem to us of very great importance whether the Government steps forward and itself takes over the liabilities, or whether it employs the Bank of England to do the work for it, giving the Bank a guarantee, except to this extent, that a bank is better qualified to do such work than a Government department. The main point, so far as the lay public is concerned, is that the trouble should be got rid of as soon as possible; that everybody who because of the war is embarrassed now should be so far relieved from his embarrassments that he would be able to push his trade; and that new business should be created, so that as much employment as possible should be given to the When everything is working classes at fair wages. said, that is the great inducement to the taxpayers to give help-keep the people employed, make the country as rich and prosperous as possible, and add to its wealth as far as we can. In these ways we shall find the means of defeating an unprovoked aggressor, and of restoring what we hope to find, a long period of peace.

FRANCE'S STAYING POWER.

There seems to be an impression in many quarters that the staying power of France is less than that of Germany. We are not sure that in the present great conflict this view is correct. In one respect, of course, there can be no difference of opinion. The total population of France is not quite 40 millions, while the total population of Germany is over 65 millions. Germany, therefore, has a reserve of men which France clearly has not. If it becomes possible for France to actually call up four millions of men it will be a wonderful achievement, for it will mean 10 per cent., or, to put it more clearly, one man out of every ten persons of both sexes and all ages, being taken from productive industry either for fighting or for performing some service accessory to fighting. Clearly,

then, France cannot go on increasing her field armies. If she is able to maintain them for any length of time at their present strength it will be a great feat.

The statement just made must not, however, be taken to mean more than is actually said, for France has a very large Colonial Empire, the population of which is martial, and she can draw upon that population to a very considerable extent. There is no reason, indeed, why she should not be able to keep the army in the field at its present strength for a longer period than some of the critics seem to believe. Still, there is no question that single-handed she would not be in a position to fight Germany, bearing in mind the dis-

parity of populations.

On the other hand, France has two very great advantages over her chief adversary in the present struggle. The first of these is that she possesses much more immediately disposable wealth than does her antagonist. Germany, it is quite true, has made wonderful economic progress during the past half-century, and is now a very rich country. But Germany has not the accumulated wealth which France has. That this is so was proved conclusively at the time of the Agadir incident. The French banks became convinced that war was imminent. They withdrew the balances they had been employing both in Germany and Austria-Hungary, and the credit of Germany broke down, and she found it impossible to engage in war. It may be that Germany is growing in wealth more rapidly than France, or at least has been growing during the past 43 years, for France was so disheartened by her unexpected and decisive defeat in

A Marked Advantage. 1870 that she has never had the courage to engage in the development of her own resources upon the scale which her victor

has done. On the other hand, it is never to be lost sight of that France is one of the greatest lending countries in the world. Everybody is acquainted with the immense sums she has lent to Russia; but though Russia is her chief debtor, she has lent very largely to many other countries—to the Balkan countries, to Turkey, to Austria, to Hungary, to Brazil and Argentina, and so on. In fact, the loans of France have been on so great a scale for a very long time that there is now a large revenue coming into the country every year in the form of interest and dividends. Moreover, France is a very thrifty country. Everybody saves something. France, then, has larger disposable balances than Germany. be objected that France will have largely to finance Russia, the answer is that Germany will likewise have largely to finance Austria-Hungary. Moreover, it is to be borne in mind that Russia need not necessarily raise very large sums immediately, for she can defray at all events a considerable part of her military and

naval expenditure by the issue of inconvertible paper. No doubt it is quite true that that will only be putting off the difficulty, that Russia sooner or later will have to resume specie payments, and that then large loans will be necessary. But when that time comes Russia will be earnestly labouring to make up for the loases incurred during the great war, and, therefore, will be in a position to pay high interest on the loans made to her by France. Besides, it must always be borne in mind that there is the prospect of indemnities. We ourselves are entirely opposed to war indemnities, but we can hardly expect France to forgo the recovery of the 5 milliards extorted from her 43 years ago. Neither does it seem probable that Russia will waive her claim to an indemnity for the attack so unprovokedly made upon her. In any event, it seems to us that the financial position of France is decidedly better than that of Germany.

The second great advantage which France possesses over Germany at present is that she can carry on trade undisturbed with all the world, while her adversary cannot. We are assuming in this that, as our Navy has so absolutely maintained command of the sea for nearly two months since the war broke out, it will succeed in preserving it to the end. In that case the waterways all over the globe will be kept open, and France will be able to trade as far as it is possible for her considering the multitudes of men withdrawn from productive industry. It is to be borne in mind

Another Material
Advantage.

that the French people are exceedingly industrious and thrifty, that the women take a greater part in business than do the women of some other countries, and that in certain departments of trade

female labour is common. It is possible, therefore, that much more of the trade of France may be carried on, in spite of the call upon the manhood of the country on account of the war, than most people now anticipate. In any event, France is free to trade where she pleases. Her ports are safe from attack, and the seas are kept clear of commerce destroyers. Assuming that the force of the German attack is spent, and that the German hosts are being hurled back upon their own country, every retreat by them frees an additional part of France from the invader. Industry. then, will be resumed in the portions of the country that have suffered. No doubt the destruction has been great, and in some cases, apparently, very wanton. Nevertheless, injury of that kind is soon made good. Everybody when peace returns will hurry to make repairs where it is possible, and at all events the old men, the boys, and the women will be able to do such work as is within their power. It is quite possible, therefore, that the their power. It is quite possible, therefore, that the loss of trade to France will be decidedly less than most people now anticipate. It is to be recollected that our own country grew enormously in wealth during the long wars that followed the outbreak of the French Revolution. It may be objected that armies and navies in those days were small compared with what they are now. But is that true if we compare the populations? Think what the population of the United Kingdom now is and compare it with what it was 100 years ago. Yet we maintained an immense military force and the greatest Navy the world had ever then seen. acquired immense colonies, and in conquering the command of the sea we secured for ourselves the earrying trade of the world, and a large part of the economic advantages that we have retained ever since. It must not be assumed, then, that France will be compelled to make peace, or even very largely to relax her war-like efforts, if the struggle is continued for a couple of campaigns. Lastly, it is never to be forgotten that the influence of victory upon the spirits of a people is immense. Since 1870 France has been subjected to humiliation after humiliation, and, therefore, has thought it better to lend her money to foreign countries, often even to the nation which so brutally hullied her, rather than invest at home, lest

her investments should be ruined by a sudden invasion. If now she succeeds not only in driving back the invader, but in recovering her lost provinces and her old belief in herself, she will regain, at the same time, the confidence that is as necessary for successful trading as for war itself. Every victory, therefore, will encourage the people not merely to persist in the war, but also to submit to every kind of drudgery, so as to provide the means of resuming her old place in the world.

RETRIBUTION.

IT is seldom that one Government is able to render a great service to a neighbouring Government, to meet with ingratitude from the latter, and subsequently to find an opportunity for exacting retribution in the course of the reign of a single man in the offending Yet that is just what is happening now in the case of Russia and Austria-Hungary. After the overthrow of the great Napoleon, the Continental Governments, almost without exception, adopted a most reactionary policy. No public man of the time carried the reaction farther than did Prince Metternich; and, for that reason, he and his country were looked upon with special favour by the Tsar Nicholas I. In the Year of Revolution, 1848, popular risings took place throughout the whole Hapsburg Monarchy. Gradually, however, they were put down everywhere, except in Hungary. There the Magyars were so near establishing their independence that the Tsar Nicholas sent a Russian army to the support of the new Sovereign of Austria, Francis Joseph. The revolt was then suppressed and the Constitution of Hungary was abrogated. An attempt was made to unify the whole Monarchy, a Constitution being granted. A little time afterwards the Tsar Nicholas took

Anstria.

afterwards the Tsar Nicholas took action which brought about the Crimean war; and, to ensure the success of his demands, he occupied Roumania, or

as the region was then called, the Danubian Provinces. When the Crimean war broke out doubtless the Tsar expected that he would find Austria his friend. On the contrary, although Austria did not join the alliance against him, it marched an army into the Danubian Provinces, which the Tsar wisely evacuated. It is matter of common knowledge that Russia has never forgiven this ingratitude. The Tsar immediately took Prussia into his favour, and as Prussia had been pro-Russian during the Crimean war, so it continued to be during the Polish insurrection, while Austria-Hungary was accused, at all events, of encouraging Some commentators on the present war have so completely forgotten this portion of modern history that they trace back the present condition of Central and South-Eastern Europe to the war of 1866 between Prussia and Austria. In real fact the war of 1866 was only an incident in the long-protracted duel that has been going on between Russia and Austria ever since the Crimean war. As already said, Russia took Prussia into its favour. It used its influence to prevent England and France from supporting Denmark in 1864. At a later date it showed itself a benevolent neutral in 1866. Finally, in 1870 it permitted Prussia to become the dominant Power in Europe by preventing Austria from interfering in the interests of France. While the real origin of the present war is the misgovernment of not only Prussia and Austria-Hungary, but of Russia likewise, yet the league of the three Emperors might have continued if Russia did not hunger for the complete punishment of the State which had acted towards her with such exceptional ingratitude. From time to time Russia has felt herself incapable, because of her domestic difficulties, of engaging in a conflict with the Triple Alliance. Therefore it has acted in a half-hearted way in connection with Austria-Hungary. But it has been notorious that Russia did not feel that the Hapsburg Government had been sufficiently punished in 1866, and that it was resolved, some day or other, to make its resentment fully felt.

The Emperer Francis Joseph is an extremely well-meaning man, a lover of peace, and one honestly desirous of making his Monarchy prosperous. But he succeeded to immense difficulties. The public men he has been able to call to his assistance have not proved equal to the task imposed upon them; and, above all, the resolution of the Germans and the Maygars to rule the Slav members of the Empire has made it impossible for him to bring his reign to a successful close. If he had been a great statesman, and had selected—as the first German Emperor selected Bismarck and Moltke—men capable of carrying out his ideas, instead of attempting the impossible task of making a congeries of jarring nationalities into a unified Empire, he would have erected a great federation. In such federation, no doubt, the Germans and the Magyars would have played a leading part. But the several Slav nationalities would have had Home Rule, and they would have been able to defend their own interests in the common representative assembly. It does not appear ever to have occurred, either to the Sovereign himself or to any of his advisers, that this was his true policy. It is to be recollected, of course, that he was very young when he came to the throne—only eighteen; that he found himself confronted by

Francis Joseph's Difficulties.

almost insuperable difficulties on every hand; and that he would have been either more or less than human if he had not felt some irritation at the irreconcilable attitude of the Hungarians. Pos-

sibly if he had come to the throne under more favourable auspices he might have recognised that federation was the only policy which could be made successful. When, however, he failed as a very young man to recognise the fact, it was impossible for him to overcome the opposition of the Germans and the Possibly, also, he was aware that after 1866 Germany would not have allowed him to exalt the Slavs and depress the Germans and the Magyars. However that may be, it seems clear now that the Tsar is resolved that the whole of the Slav communities now subject to the Emperor Francis Joseph shall be emancipated. Through his Generalissimo he has invited the Poles, both in Austria and in Prussia, to give him their support, promising in return that they shall have Home Rule with the free use of their language and their religion. The attack of Austria-Hungary upon Serbia was the immediate cause of the present struggle, and, as a matter of course, Russia will take care that Serbia not only does not suffer, but that she shall be greatly enlarged. Whether she will be satisfied with Bosnia and Herzegovina as well as with the purely Serb territories within the Dual Monarchy remains to be seen. Possibly she may wish to add Croatia and Dalmatia. The Croats, however, will probably object, demanding independence for themselves. However, it is too early yet to divide the lion's skin. In any case, we may be sure that Austria, having forced this war upon Europe, Russia will take care that she shall no longer continue to trample upon any Slav nationality.

It is not worth while to attempt to estimate Austria-Hungary's staying power, for Austria-Hungary is not really a nation, but a congeries of nationalities. It would matter little if the nationalities wished to remain connected, and were ready to fight for the maintenance of the State. But it is certain that while there is, or at all events while there has been, a certain loyalty towards the Emperor Francis Joseph, there is great discontent with the Govern-

Internal Difficulties.

Hungary, in fact, has driven her own subject nationalities into such open hostility that she has for a long time governed Croatia by martial law. In Austria natters are better. But the hostility between Ger-

mans and Czechs is notorious, while it is impossible to doubt that the Serbs in Austria sympathise strongly with those of the Kingdom. Such being the case, there are no adequate means of ascertaining the staying power of the Monarchy. If the army really is as badly beaten as it appears to be, we may witness at any moment an uprising of the nationalities. If that takes place there will be little staying power.

A CASE FOR INQUIRY.

Ir has come to our knowledge that this week a trading concern in this country has been offered an order for a thousand tons of lead at its own price, to be delivered without delay in Holland. The Company to which the order was offered, suspecting that the lead was intended for Germany, declined to enter into the transaction. Doubtless the order has been offered in other quarters. We likewise understand that orders are being given, or at all events attempts are being made to give orders, in this country for many other things, such as petrol, copper, and zinc. While, in addition to the order for lead just mentioned, other orders, we believe, are being tendered. It is possible, of course, that Holland may require all these things in exceptional quantities at present, and its requirements may be so pressing that it is willing to pay any price that will be sufficiently tempting to Englishmen. But it does not seem probable that at such a time as this so many different industries in Holland should have received such an exceptional impetus. At all events, we respectfully submit that there ought to be careful inquiry made as to whether Holland is being used as a catspaw to provide the matériel of war for Germany. Everybody can see for himself the need that there must be in Germany for hoth lead and copper. It is likewise to be recollected that Galicia is a producer of petrol, and that the Russian invasion is making Galicia also in-accessible. It seems, therefore, to be the duty of the authorities to make the most careful and searching inquiry into this matter, for no neutral nation is justified in supplying a helligerent with materiel of war.

SUGAR.

AT page 604 of THE STATIST of September 19 we set out some figures showing the imports of sugar into this country from Germany and Austria, the two principal European beet-sugar producers, from whom the United Kingdom has in the past bought very large quantities. The third largest Continental exporter of heet sugar to this country has been Holland. After the outbreak of war Holland took the step of prohibiting the export of sugar, but it having been dis-closed that German sugar has been disposed of via Holland and shipped thence, the British Government, it is announced, has this week prohibited the import of sugar into the United Kingdom from Holland. This step will not injure Holland, for the reason that the export of Dutch-produced sugar is already pro-hibited, but it does put an end to the ability of German producers to secure, by indirect means, a market in the United Kingdom for their produce. It will be of interest to give a contrast of the quantity and value of the beet sugar we received in 1913 from each of the three countries which in the past have provided us with the bulk of our sugar requirements:-

Imports into the United Kingdom of Refined and Unrefined Sugar in 1913.

From				Tons	Value £
Germany	***			937,150	10.888 000
Austria	•••			308 850	4,250.000
Holland		• • •	***	189,773	2,585,000
Grand total	of all sug	ar fro	m all		
countries	***		***	1,968,000	23,066,000

EXPORTING WOOL IN WAR TIME. IS GERMANY BUYING INDIRECTLY?

At the present juncture we feel exceedingly hesitant about saying anything which is likely to be prejudicial to the honourable trade interests of the Continent, and though in Germany the powers that be have taken up such a high-handed and unwarranted attitude, we must remind ourselves that there is another side to the German temperament, one which is represented in the sane minds of people satisfied with legitimate trade operations. There will come a time, near or distant, when the war will be over, when we shall all set about trying to undo some of the mischief done, and when our compeers in Germany especially will be wanting to pick up again the trade which they are now losing. When Germany has done with shells, rifles, &c., she will be desirous of doing a little trade in wool, tops, yarns, and other relative commodities.

This is good in so far as it impresses a correct aspect of the possibilities of the future; but the other side has to-day to be looked at. It will be readily understood that there is a growing difficulty in Germany in securing the raw material; the Government itself has recognised this, and we understand on good authority that a company has been formed to which the right has been given to seize all wool stocks and semi-manufactured goods not only in any part of any hostile country now occupied by German troops, but The full interpretation of also in Germany itself. this is that the German Government is going to compel its own manufacturers and others to "tip up" their stocks of wool, &c., for providing the army with elothes, and that any such material taken in the gentle arts of war will be appropriated for the same philan-thropic purpose. This seems to be what Germany is doing at home to further her own cause; but we have reason to believe that other forces are at work of a more extended nature, and which, if carried out to the full, will involve the British Wool market, particularly that section of it which is represented by the buying brokers.

The whole thing seems to hang on whether neutral countries such as Holland, Norway. Sweden, Denmark, &c., will maintain a true neutrality, and whether sellers of wool in London will have sufficient insight and knowledge to enable them to avoid being unwittingly parties to helping to support the army which is doing its best to crush the Allies. The scheme, as hatched in Germany, seems to be to buy raw material from the neutral countries named, but as none of these have large wool supplies, neutral traders, if willing to sell to Germany, must come into the London market to buy, ostensibly for themselves, but intent on finally turning over some of their purchases to Germany. The bald fact is that buyers in neutral countries are going to be asked to buy in London and turn their purchases over to Germany; at least that is what we hear from a most reliable Continental source which does a big trade in wool with Germany. The difficulty from the London point of view is that there are certain to be legitimate requirements to be filled by the neutral countries; and, further, that the war itself tends to increase these requirements, so that traders in this country will have a most difficult task before them to know whether they are supplying ordinary neutral trade requirements or are simply making a stick for their own backs by supplying the enemy. Even looking at the war from a standpoint other than our own, it is not to the advantage of the German people to extend the war, and anything to help to bring it to an end will be welcome to all except those who have brought it about, and complete madness can only be ascribed to even these if they do not realise their folly. We have always stood for universal progress in the wool trade, and in giving expression to the preceding thoughts we have done so not as a fomenter of national

prejudice, but to enlighten the trade as a whole as to what is at the moment proceeding behind the curtain. It rests with individual firms, having once received the cue, to follow it up and act according to any further light which may fall upon the matter.

GROWTH OF GERMAN DEBT. "THE RAKE'S PROGRESS."

WHILE from the political and military points of view, Germany no doubt deemed the time had come for her to draw the sabre instead of merely rattling it, possibly another contingency influenced her in arriving at a decision perhaps more speedily than otherwise she would have done. Her policy of ever increasing her armaments—and incidentally causing other nations to follow suit in self-defence—placed huge burdens on the German people. In bygone days Germany raised loans mainly for the purpose of constructing railways and public works, but throughout the period since the Franco-Prussian war the policy has been pursued of continuing to spend liberally on reproductive works and at the same time to plunge into debt to a far greater extent for the purpose of providing and keeping bright her "shining armour," even though throughout she has ever presented the appearance of displaying a velvet glove over the "mailed fist." Germany has not only herself been a spendthrift, but by her action has caused the necessity of neighbouring and even distant countries following suit in an everincreasing expenditure for military and naval purposes.

It may be recalled that prior to 1870, in addition to proper expenditure, there had also been military outlays, as, for instance, in 1866, when there occurred the few weeks' war with Austria. There arose in 1870-71 the necessity to expend heavily on conducting the Franco-Prussian war. Beyond an estimated 34 or 35 millions sterling raised at home, Germany secured field indemnities from French towns, &c., aggregating about £30,000,000, and, later, imposed on the French nation a penalty of £200,000,000. Altogether an enormous net sum was secured that enabled her to cover costs and largely obliterate her then debt. For a long time this considerable obliteration of her debt enabled Germany to make huge industrial progress; but for many years past, simultaneously with growth of industrial progress, Germany has developed a policy of spending annually increasing amounts upon military and naval preparations, intermittently providing additional resources by raising loans, with the outcome that at the time of the outbreak of war this year Germany as a whole—Imperial Government, plus the 26 States—had accumulated a funded and floating debt aggregating over £1,080,000,000.

May it not have been the case, then, that the constant necessity of raising additional annual sums, plus the continual creation of additional loans, had this year reached such a stage that from the financial point of view Germany came to recognise she had entered an era of exhaustion. She could not go on indefinitely adding to her annual expenditure, in addition to raising hig loans in pursuance of her ever-increasing military preparations, to which in recent years she has added enormous outlays on naval preparations. The absence of required response to offers of loans in 1913 and the stupendous taxation projects of about the same period looked like a climax.

It is to be explained that Germany is a conglomeration of States fused in 1870 into an Empire. Each separate State, nevertheless, presents annually its own Budget of receipts and expenditure in respect of the various services of administration, public services, education, &c., but the Imperial Budget is the one that deals with army and navy expenditures, as well as finance in connection with Imperial indebtedness. In the separate State Budgets a contri-

bution has to be made by each State to the Imperial Government towards covering the cost of defence. According to the needs of each year the contribution is made, based upon an amount per head of the population of each State. All the expenditures upon army and navy figures in the Imperial Budget, as do also the contributions derived from the separate States. In the table we give below we set out the sums Budgeted each year for the army and navy, the amounts given including the "permanent" Imperial, contribution, the aggregate sum contributed to the Imperial Budget by the States, and the extraordinary expenditure which has almost uninterruptedly each year appeared in the Imperial Budgets. It has to be noticed that the annual budget provisions have been repeatedly financed by very considerable loans. In recent years the great bulk of the loans that have been raised in Germany have been either direct Imperial Government loans or Prussian loans, and the other States have figured for a comparatively trifling variation in amount.

		ARMY	NAVY
1070		£ 14.450,000	1.250 000
1872 1873	***	18 480 000	2,690,000
1000	•••	18,600,000	2,850,000
1874 1875	•••	20.380 000	1,350,000
1878	•••	20,220,000	1,290,000
Year to	•••	20,220,000	_,,
Mar. 31		00 400 000	0.510.000
1877-8	***	22,420.000	2 510,000 2 940,000
1878-9	•••	20.480 000	2 300,000
1879-80 1880-1	•••	21,000.000 20 630.000	1.960,000
1001 0	•••	22,240,000	1,950,000
1881-2 1882-3	•••	21,000 000	1.800.000
1883-4	•••	20.840,000	2 010,000
1884-5		18.332.000	1,852,000
1885-6	•••	18,640,000	2.117.000
1888-7		19.227,000	2,340,000
1887-8		20,046,000	2,374,000
1888-9		36,764,000	2.434,000
1889-90		22,746,000	2.555.000
1890-1	• • •	34,109,000	3,987,000
1891-2	•••	23,875,000	4,210.000
1892-3		28 639,000	4,270,000
1893 4		32.758,000	3 990,000
1894-5		30,554,000	3,696.000
1895-8	•••	27 526 000	4,084 000
1896-7	***	28.291,000	4,603 000
1897 8	***	29 968 550	5 876,300
1898.9	•••	30,410,100	6,562,5 50 7.695 4 50
1899-1900	•••	32,243 000 33,505,950	8,357.750
1900-1 1901-2	•••	33.658 200	10,282,100
1901-2	•••	32,688,300	10.869.950
1903.4	***	32,418,700	11,289,500
1904-5	•••	32,356,150	9 373,650
1905-6	•••	35.259 550	10.602 350
1906-7		36,774 500	10 882,550
1907-8		39.935 000	15,167.850
1908-9	***	42 719 600	17.372.400
1909-10		40.829 850	20,996.600
1910-11		40,372,900	22,108,800
1911-2	***	38,460,000	22.910,350
1912-3	***	38,525,000	22.865,000
1913-4	•••	45,035,000	23,850,000

The enormous extent of growth of naval and military expenditures budgeted for is shown vividly in a contrast for 40 years past of the average annual army and navy expenditure by decades. The figures are as under:—

Averages of Ten-Year Periods.

Ten Years to		Army £	Navy £		
1883-4			20,781,000	2,078,000	
1893-4	•••	•••	25 513.000	3,013,000	
1903-4	•••		31,126,000	7,331 000	
1913 4	***	•••	38,827,000	17,613,000	
Year 191	3-4		45.035.000	23.850.000	

We have experienced difficulty in securing comprehensive debt figures for the years prior to 1895, and figures to that date as to Prussia and States we do not vouch for. But the figures as to the Imperial debt since 1871 and in respect of the subsidiary States for 1895 and since being reliable, we present

them in the table herewith. The growth in the past 20 years has been very great.

C			
GERMAN EMPIR	PRUBSIA £	OTHER STATES £	ORAND TOTAL
1869* 2,017,500	[These	State debts were	~
1871† 38,475,000	main be	r, having in the en incurred for construction.]	
1873 92,000	(1872) 67,500,00	000,000,88	165,592,000
1875 6,016,000			
1880 19,376,000	_	~	
1885 29,364,000	About 3	350,000,000 (188	6) 379,950,000
1890 62,045,000			
1895110,082,000	317,700,000	178,000,000	605,762,000
1900120,976,000	323,667,000	210 457,000 (190	1)655,100.000
1905 . 166,175,000	360,450,000	233,625,000	760 250,000
1910250,831,000	471,088.000	300,173,000	1,022,092 000
1911247,182,000	476,583,000	301,937,000	1,025,702,000
1912246,112,000	471,443,000	313,410,000	1,030,965,000
1914	Approximate		1,080,000,000
* Oo	nfederation.	† End.	

The approximate amounts of funded and unfunded debts of the Imperial Government, Prussia, and other of the 26 States or parts that constitute the Empire in 1912 made up a total set out below:—

						£
Imperial (Govern	ment	***			246,100,000
Prussia	***	***				471,450.000
Bavaria		***				114,300,000
Saxony			•••			43,450,000
	***	***	***	•••	***	
Wurtembe	erg	***	***	***		31.250,000
Baden			***		***	28,350,000
Hesse	***		***			21,550,000
Hamburg,	Breme	n. &c.		***	***	74,550,000
0.						
					1	031 000 000

It has to be recognised that a large proportion of the debts of the various States was proper expenditure

in respect of railways and public works.

From 1877 to 1886 the Imperial Government and Prussia together issued eight loans aggregating £24,600,000, mainly in the form of Four per Cent. debt. Various Imperial and Prussian issues of Three per Cent. debt were made from 1882 to 1905, but in April 1905 there first appeared the new denomination of Imperial German Three-and-a-Half per Cent. Consols, largely issued for conversion of existing Four per Cent. debt. Further, £15,000,000 Three-and-a-Half per Cent. loan was offered in April 1905 at the price of 101.20 per cent. In April 1906 £13,000,000 of Imperial and £15,000,000 of Prussian Three-and-a-Half per Cents. were offered at 110.10 per cent. In May 1909 £8,000,000 of Imperial and £12,000,000 of Prussian Three-and-a-Half per Cent. bonds were disposed of at 96.6 per cent. Subsequent issues have been in the form of Four per Cents. The most important of recent issues was that of January 1912, when £40,000,000 of Imperial and £21,000,000 of Prussian Four per Cent. loans were offered at the price of 101.4 per cent. Two issues projected in 1913, but quite inadequately responded to. were:-

The amounts of the Three, Three-and-a-Half, and Four per Cent. denomination Imperial German and Prussian Consols that had obtained recognition on the bourses and were in issue at the end of 1913 are given below:—

German Prussian	3 % 82,119,325 72,964,900	3½% 98,758,415 303,901,320	4 % 53,316,455 80,159,385	Total £ 234,194,195 457,025,605
	155,084,225	402,659,735	133,475,840	691,219,800

At the end of January 1914 £17,500,000 of Prussian Treasury notes were represented to have been subscribers for more than 70 times over. Subscribers who bound themselves to hold their allotments at least six months were stated to have applied for 50 times the amount. When the issue was

announced the Government held back for future issue a further 10 millions, but, it was represented, the eagerness to obtain allotments of the amount offered resulted in a decision to let the underwriters take up fortliwith a further amount of 10 millions, so that the issue aggregated 27½ millions, and the Banking Syndicate having previously taken 2½ millions, the total issue amounted to 30 millions sterling.

The rush reported to have occurred in January 1914 was attributed to the much greater attractiveness of the offer than the two previous offers in the

preceding year.

The figures below give, generally in intervals of five years, the growth in the items set out:—

		Annual Bud	get Provision
Year Population	n Debt	Army	Navy
1871 41,085,0	00	£	<u>£</u>
1873 41,300,00	00 (1872) 165,592,000	16,480,000	2.690,000
1880 45,194,00		21,000,000	2,300 000
1885 46,856,0	00 (1888) 379,950,000	18 332,000	1,852,000
1890 48 800,0		22,746,000	2,555 000
1895 52,280,0		30,554,000	3,696 000
1900 56,367,0		33.505,000	10,282,000
1905 60,641,0		35,250,000	10,602,000
1910 64,920,0		40,373,000	22.109.000
1911 65,429,0		36.460,000	22,910,000
1912 66,146,0		38 525,000	22,865,000
1913 —	1,080,000,000	45,035,000	23,850,000

On August 4, the date of declaration of war between Germany and Great Britain, the German Reichstag authorised an extraordinary expenditure of £265,000,000. Reports have been current of extraordinary steps taken to raise additional funds for prosecuting the war, and a Berlin telegram published September 24, reported to be of official character, says the final result of the war borrowings has been the raising of £65,900,000 of Exchequer bonds and £153,550,000 of Imperial loan, making a grand aggregate of £219,450,000. Such statement, considering the source from which it emanates, must be accepted with a considerable amount of reserve. In any case it cannot be held to represent the sum received, although it may be the nominal amount of debt created.

In conclusion, we may observe that we have not entered into fine distinctions of whether the Budget figures are definite amounts or estimates. We have sought only to present a picture of globular figures covering the period since the 1870-71 war, and showing, as far as possible from official records, the approximate growth of population, debt, and Budget provisions made for army and navy outlays.

SCOTTISH RAILWAY DIVIDENDS.

Pollowing closely on the announcement by the Board of Trade of the terms under which the nation is renting the railways from the companies during the war comes the belated declaration of interim dividends by the Scottish railway companies in respect of the June six months. The cautious attitude of the directors throughout has been in no way modified by the knowledge that their companies will not suffer by the dislocation of trade as a result of the war, but that their net earnings in the current half-year will be reduced only in proportion to the normal falling off in business as demonstrated by the decline in railway revenue in the June six months. These remarks particularly apply to the Glasgow and South-Western Railway, whose interim distribution at the rate of per cent. per annum only compares with a distribution of 2‡ per cent a year ago. The decline in the Company's traffic receipts for the 26 weeks, according to the published statement, was about £10,000; but by comparing estimates with estimates an improvement is shown of something like £24,000. reduction in dividend means the division of £53,400 less revenue; but having regard to the relatively slight, if any, falling off in gross receipts the loss of profit is not likely to have been as heavy as this.

It is, therefore, clear that the Company has adopted a cautious attitude, and is dividing only a portion of the profits earned for the six months among the shareholders. The sum now retained will, however, go to swell the divisible surplus at the end of the year, and the distribution for the whole of 1914 may, therefore, be only slightly smaller than that for 1913, when $2\frac{5}{8}$ per cent. was paid on the Deferred stock. For the past twelve months the dividend is $1\frac{3}{4}$ per cent., as against 23 per cent. for 1912-13. The dividend record of the Company in recent years is as follows:

Glasgow and South-Western Undivided Ordinary, 13-14. 12-13. 11-2. 10-1. 109-10. 108-9. 107-8. 106-7. 105-6. 104-5. 103-4. 102-3. 2ad half... 5° 5 4½ 3½ 4½† 4½ 4½ 4½ lst half... 32 4 31 38 37 41 Year ... 41 43 43 43 Glasgow and South-Western Deferred. 2nd half... 21* 21 let half ... Year ... 12 23 15 * Dividend for 5 months to Dec. 31. † 6 months to June 30, 1913.

The price of Glasgow and South-Western Preferred Ordinary stock on July 30 was 54, and the Deferred stock was quoted at 37. On a 13 per cent. dividend basis the yield afforded by the Deferred is £4 16s, per cent. Were 2 per cent forthcoming for the year the yield would be about £5½ per cent.

In the case of the Caledonian the interim dividend on the Ordinary stock is at the rate of 3 per cent. per annum, the same as a year ago, and, as expected, nothing is forthcoming for the Deferred. Having regard to the published decline of £20,000 in traffic receipts the Company has done well in maintaining the dividend. For the twelve months ended June last the dividend on the Undivided stock is 31 per cent., giving per cent. on the Deferred, and this may be the rate of distribution for the calendar year as well.

The dividends paid since 1902-03 are set out beneath:-

Caledonian Ordinary. 13-14. 12-3. 11-2. 10-1. 109-10. 108-9. 107-8. 106-7. 105-6. 104-5. 103-4. 102-3. 2nd half... 4 % 33≈ % 31 % 31 % % % 31 3 3 31 3 31 33 38 lst half ... 31 3 3 3# 31 4 37 31 Year ... 31 38 31 4 Caledonian Deferred. 2nd half... 1 2 2 2 1st half ... Nil Nil† Nil 1 i Nii Nii i 1 Year ... 1 3 Dividend for 5 months to Dec. 31. † Dividends 6 months to June 30.

The North British Railway Company maintains the dividend at the rate of 3 per cent. per annum on its Preferred Ordinary stock, and inasmuch as no dividend was distributed on the Deferred twelve months ago nothing was expected this time. Company reported a dccline in traffic receipts of £20,000, but by comparing estimates with estimates an increase of £34,000 is shown to have been secured. Possibly, therefore, profits have been maintained at the level of the June half of 1913. If this be so the net results for the whole of the current year will be the same as for 1913, the rent to be paid by the nation for the use of the line repre-senting a sum equivalent to the net earnings of the corresponding period, subject only to a proportionate reduction, if any, as shown by the results for the June half of 1914. Possibly, therefore, the Company may be able to pay a final dividend as in 1913 at the rate of 14 per cent. per annum, making 5 per cent. for the year. Recent dividends on North British Deferred stock have been as follows:-

North British Deferred Ordinary.

'13-14. '12-3. '11-2. '10-1. '09-10. '03-9. '07-8. '06-7. '05-6. '04-5. '03-4. '02-3. % % % ‡ ‡ ‡ NII NII 1 % % % 2* 11 11 % 1 2nd half... 1st half ... Nil Nil $\frac{\frac{1}{2}}{1} \quad \frac{\frac{2}{2}}{1}$

The price of the stock is about 21.

WAR RISK IN LIFE ASSURANCE.

Many attempts have been made by British actuaries, so far as imperfect statistics admit, to estimate, albeit in a rough and approximate fashion, the percentage in mortality experience which may be assigned to war risk in life assurance calculations. Some of the leading British papers on this subject are as follows:-

(1) Paper on the Mortality arising from Military Operations, by W. B. Hodge, F.I.A., in Vol. VII. of the Journal of the Institute of Actuaries. This dealt mainly with the Napoleonic and Crimean wars.

(2) Note of Mortality in Recent Campaigns, with special reference to the German Experience in the War of 1870-71, by A. G. Mackenzie, F.I.A., in Vol. I. of the New Series of the *Transactions* of the Actuarial Society of Edinburgh.

(3) Joint Reports to the Board of the Directors of the Gresham Life Assurance Society (a) as affecting the general populations of Continental countries, dated May 3, 1888, and (b) as affecting Professional Military and Naval Lives, dated May 21, 1890, by

A. H. Smee, M.R.C.S., and T. G. Ackland, F.I.A.

(4) Paper on the Mortality Experience of the Imperial Forces during the War in South Africa, 1899-1902, by Frederick Schooling, F.I.A., and E. A. Rusher, F.I.A., in Vol. XXXVII. of the *Journal of* the Institute of Actuaries.

In paper No. 3, by Messrs. Smee and Ackland, after comparing their own with previous investiga-tions, the authors record their opinion that "the average rate of death of the army in the field may be estimated at about 5 per cent. per annum of the force engaged." They computed the death-rate in the American Civil War as 7 per cent. per annum.

During the South African war the extra premium generally charged by British life offices, in cases of new assurances or of assurances in force where the risk was not already covered by contract, was £5 5s. per cent. for the first year of the war and £2 2s. per cent. per annum afterwards. These extras do not appear to have covered the extra risk, for in the first year of the South African war the mortality experienced by the officers of the Regular forces seems to have been about 8 per cent. of the number engaged. Messrs. Schooling and Rusher estimate that the mortality in this war for officers alone during the whole period of the war was at the rate of 5.3 per cent. per annum, and for the whole force of officers and men 3.81 per cent. per annum. They say: "These annual death-rates practically give the required annual premium per £100 according to the actual war experience, including the risk of death from normal mortality, and make allowance for the return of a portion of the premium for any unexpired fraction of a year. They fall considerably below the rates deduced from the mortality of the German Army during the Franco-German war, and compare even more favourably with the death-rates experienced by the Northern Army during the American Civil War. It should be noted, for it is most important, that the rates are for the period of the war only, and cannot be said to represent the correct extra premium for existing policies at the commencement of the war, or for a new policy to be continued after the expiration of the war. They are, in fact, the term premiums for a temporary assurance. On the one hand, it is true the rates cover the risk of death from normal mortality, but, on the other hand, they do not take into account the probability of deterioration through wounds or disease contracted during the campaign. What the value of this liability to deterioration is it is impossible to say, but no doubt it is very consider-

It may also be pointed out that the premiums referred to make no allowance for commissions or expenses, and also that an equivalent annual charge does not seem to fit the case, as in the South African war the rate of mortality was higher in proportion to the forces engaged in the first year than in subsequent periods of the war.

Of late years and in time of peace it has been the practice amongst most British life offices to cover any war risk during currency of policies on British military or naval officers, in all cases where the officers prefer this method to paying the ordinary premium and taking the chance of being called on to pay such extras as may be imposed in time of war, by a small annual extra premium (in the majority of cases 10s. per cent. on the sum assured), sometimes payable until retirement from service, sometimes for 10 years only, and sometimes for 10 years as a maximum, but ceasing on previous retirement during that period. In some other cases it has been arranged only to charge the ordinary rate of premium under participating policies, but to defer participation in profits until retirement from active service.

Shortly after the declaration of war between this country and Germany a meeting of representatives of life offices made certain recommendations as to extras to be charged for war service, and these recommendations have apparently been approved by the Associated Scottish Life Offices. Their general effect

appears to be as follows:—

(a) In the case of Territorials volunteering for foreign war service, and in the case of the new levies raised for this war only, no extra premiums for war risk to be charged in respect of existing policies. If, however, policyholders continue in military service after the conclusion of the war they are to be liable to extra premiums for war risk in the same way as those serving in the Regular Army.

(b) In the case of the Regular Army, where war extra is not already specifically covered by the contract, an extra of five guineas to be charged for one year or less on the existing assurances of combatants, and three guineas per cent. for non-combatants. For new assurances the extra charge for combatants to be seven guineas per cent., and for non-combatants five

guineas per cent.

(c) With regard to those serving in the Navy affoat at home or abroad, it is recommended that in the case of combatants or non-combatants there should be an extra charge of five guineas per cent. on new assurances. For those engaged ashore in home service it is recommended that no extra be charged. It is also recommended that no extra premium should be charged on the assurances of the Royal Naval Volunteer Reserve and the Royal Naval Reserve.

Whilst it is probable that these recommendations will find general acceptance amongst British life offices, there are indications that under certain descriptions of policies more favourable terms may be

obtained by military and naval officers.

Thus the directors of the Atlas Assurance Company announce that they are prepared to issue a special war life policy covering risk of active service with His Majesty's forces, at home or abroad, without payment of the usual extra premium, under an endowment assurance policy, payable at the end of 25 years or at previous death, at the following inclusive rates of premium at certain specified ages as follows:-

Age at			Special Annual (Premium	Excess over Normal Annual
Entry			per £100	Premium
			£ 2. d.	s. d.
20			 4 0 5	3 6
25			 4 1 10	3 7
30			 4 4 0	3 7
35	•••	***	 4 7 1	3 8
40			 4 11 7	3 10

For these rates Territorials, Yeomen, members of Kitchener's armies, and generally speaking, all men who in ordinary times follow non-hazardous civilian occupations will receive unconditional policies in the usual Atlas form containing the words: "This policy is free from all restrictions as to foreign residence, travel, or occupation." Professional soldiers (and also sailors) for these rates, however, will receive

Atlas policies of this description covering them for the present campaign, but reserving the right to make a further charge for any subsequent war they may be engaged in. When the present campaign is may be engaged in. over these professional soldiers and sailors will be given the option of paying the usual small annual extra premium until retirement in order to make their policies unconditional.

The General Manager of the Atlas Assurance Company informs the writer of this article that, in deciding to adopt this scheme, his directors were influenced by a desire to make the burden of life assurance as light as possible (consistent with equity to their other policyholders) to men who are defending their country in the present crisis. The scheme will doubtless be welcomed by many who feel called on to discharge this supreme national duty, and the patriotic action of the Atlas Company should be widely appreciated. We should be pleased to give similar publicity to any other special schemes of British life offices calculated to facilitate the assurance of soldiers and sailors of all classes on attractive terms, as an alternative to the heavy extras generally imposed on ordin ary policies.

inancial Hotes.

THE New York City issue through the Messrs. Morgan and Kuhn, Loeb and Company is reported to have been a great success. One half of the issue was taken firm by the underwriting syndicate. As regards the balance offered to the public, the subscriptions amounted to almost \$150,000,000. Consequently, although small bidders received full allotment, applications for large amounts received only about 30 per cent. of the amount tendered. Each of the three series of bonds is quoted at a premium in New York. Evidently the disorganisation caused by the sudden outbreak of the war is passing away.

According to another telegram from New York no syndicate will be formed to establish the gold pool intended to put the foreign exchanges upon a sound basis. It is proposed that the total fund shall be 100 million dollars, or 20 millions sterling, and that New York shall subscribe of this amount 45 million dollars. or nine millions sterling. All banks in the Central Reserve Cities and in Boston and Philadelphia will be asked to participate, and if they agree bankers in the Reserve Cities throughout the country will likewise be invited to join.

The Egyptian Gazette has recently published a letter on the cotton question from a correspondent who is stated to have great experience as a cotton grower. He estimates the total amount that will be required to tide the fellaheen over the difficulties caused by the war at from 14 to 17 millions sterling, of which about 2 or 21 millions will be required to enable the fellaheen to pick and store the cotton. The rest will be needed for paying taxes and enabling the fellaheen to live until they can sell their cotton at a

LONDON CITY & MIDLAND BANK

LIMITED.

ESTABLISHED 1836.

SUBSCRIBED CAPITAL £22,947,804 PAID-UP 4,780,792 RESERVE FUND 4,000,000 DEPOSITS 112,347,660

fair price. The sum is, of course, a large one for a poor country like Egypt; but the crisis is grave, and the difficulties are brought on by causes over which neither the Government nor the people of Egypt have any control. Therefore it is urgently necessary that whatever sums are needed shall be provided.

The correspondent just referred to argues that the war will not very seriously curtail the demand for cotton. We are inclined to agree with him, for if our Navy continues to maintain command of the sea, and if common-sense is used by the commercial community and the various Governments, we see no reason why any branch of trade should be seriously reduced. In support of his argument the correspondent points out that for 1913 the total value of raw cotton exported from Egypt was a little over 25½ million Egyptian pounds; to which has to be added the value of the cotton seed exported, amounting to somewhat over 3¼ million Egyptian pounds. Of this total the British Empire took over 11 millions of cotton and nearly 1¾ millions of cotton seed; France, Germany, and the United States each took nearly 2½ millions of raw cotton; Russia, over 2 millions; Austria, over 1½ millions; Italy, nearly a million; Spain, over half a million; and other countries, including India, considerably over 1¾ millions.

Although this year Egypt has had a very bad Nile the cotton crop promises to be one of the finest ever gathered. Indeed, estimates are as high as eight million cantars. If the demand proves large Egypt, therefore, will be greatly benefited. At the same time it is to be recollected that the cost of the crop has been enhanced by the lowness of the Nile, for the growers have had to employ all available machinery to supply the plant with the proper moisture. On the other hand, it is to be recollected that there is at present a strong demand for cotton for very many purposes; and, as has just been pointed out, the British Empire is the largest consumer of cotton of all kinds, and especially of Egyptian cotton; while at the present time, although the war is injurious to trade in so many ways, it is creating a very large demand for many commodities, amongst the rest for cotton goods.

We are happy to say that the news from India continues most satisfactory. We are almost at the end of September, when normally the monsoon is expected to close, and it can be said with certainty now that it has been an exceedingly good monsoon. Consequently the crops promise to be most excellent, and India will have an exceedingly good year. It is too early yet for great activity, even in times of peace. But business is good. The intelligence from every quarter is that credit is improving, confidence is strong, and everybody is looking forward to a good year. All this is most favourable to cotton, for India, it will be recollected, is a great consumer of cotton goods. Therefore, the Indian demand for Lancashire cloth promises to be large, and that in its turn will give a stimulus to the demand for Egyptian cotton. We may add that Lancashire opinion is that there will be a very fair demand for all kinds of cotton.

R. and J. Hill, Limited, who have presented, with the consent of the authorities, 100,000 of their cigarettes to the men of the Navy, and also 100,000 to the soldiers at the Front, are devoting half their profits on the sale of their Campaigner cigarettes to the war distress funds. In their Campaigner cigarettes they are enclosing coloured pictures of the various types of the Army, with the battle records of the regiments, which should stimulate the interest of the man who is anxious to do something for his country.



American Topics.

NORFOLK AND WESTERN RAILWAY.

In considering the position of any important undertaking at the present time, due account must be taken of the fact that the existing conditions are temporary, and that after a time matters will again become normal. Having regard to the almost inexhaustible latent natural resources of the United States, it is obvious that, humanly speaking, nothing can seriously or for any long period interfere with the progress and prosperity of the American people. It is true that during a period of war the amount of capital available for investment in the United States, both home and foreign, is likely to be unusually small. Europe is at the moment expending its capital resources in financing its war outlays, and it is probable that the American people may also employ a part of their capital resources in a similar manner, not directly, but indirectly, by taking payment in American securities for a part of their exports of goods. But all this merely means a very slight and temporary halt in the progress of the country, and that as soon as the European conflict terminates, and the normal amount of capital is available for productive enterprise, the country will again make its normal rate of progress. Indeed, we anticipate that within a very short time after the war its effect as far as the United States is concerned will be largely obliterated in consequence of the influx of immigrants likely to take place from the Continent, and especially from Germany, and by the increased efficiency and increased saving power which will probably result from the experiences of the United States in common with other countries during the present war.

No one can doubt that, whatever happens, the American nation will grow in numbers and in productive power, and that the expansion of its industries from period to period will be very great. Consequently, no one can doubt that the Norfolk and

Income Statement of the Norfolk and Western Railway.

								,								
Yr. to	Aver.	Gross	Operating		Net	Miso.	Net		Fixed	Net	Div. on				Common.	
	Miles	Earnings.	Expenses.	Railo.	Earnings.	Income,	Income.	Taxes.	Charges.	Profit.	4 % PreL	Balance.			-Pald,-	Balance.
30		*	8	%	8	8	8	8	8	8	8		%	%	8	7
1914	2,036	44,471.000	29936,000	67.32	14,535,000	1,937 000	16,532,000	1,620, 00	4,641,000	10,288 000	930,000	9,348,000	8-97	6		3,092,000
1913	2,023	43,740,000	28,566,000	65:31	15,174,600	1.764,000	18,938,000	1,452,000	4,380,000	11,106,000	920,000	10,186,000	10.56	8		4,399,000
1912	2,010	39,735,000	25,669,000	64-60	14,066,000	1,363,000	15,429,000	1.410,000	4,545,000	9,474,000	920,000	8,554,000	10-78	8	4,780,000	
			22,958,000		12,5+9,000		13,901,000						9-55	5	3,499,000	3,138,000
1910	1,945	35,064,000	21,047,000	60-02	14,017,000		15,163,000						12.12	5	3,295,000	4,890,008
			17,750,000		11,547,000		12.578.000						8-71	4	2,579,000	3,015,000
			18,785,000		10,197,000		11.118.000						714	45	2,901,000	1,707,000
					11,650,000		11,739,000			6,782,000			9 09	5	3,223,000	2,639,000
1906	1,853	28,488.000			11,423,000		11,588,000	735,000	3,589,000	7,264,000	920.000	6,344,000	984	- 4	2,579,000	3,765,000
1905	1,799	24,089,000			9,475,000	119,000	9,594,000	671,000	3,306,000	5,617,000	920,000	4,697,000	7-23	3	1,934,000	2,763,000
1904	1,723	22,719,000	13,673,000		9,046,000	74,000	9,120,000	540,000	3,056,000	5,524,000	920,000	4,604,000	7.14	3	1,934,000	2,670,000
1898	1,557	11,236,000	7,547,000	67:17	3,639,000	33,000	3,722,000	339,000	2,244,000	1,133,000	454,000a	665,000	1:06	Nil	_	685,000
1894*	1,537	10,340,000	7,395,000		2,945,0,0	136,000	3,081,000	2,49,000	3,253,000	471,0001	NII	471,0001	NII	NII	_	1471,000
			•	Year	to December	31.		† Defici	t.	(a)	Dividend	for half-yea	r.			

Western Railway, whose prosperity is so closely connected with the development of the bituminous coal supplies of the Virginias, will maintain a high level of well-being. The development of the bituminous coal industry in the last generation has been of the most remarkable character, and, apart from temporary checks, there is little doubt that the future rate of expansion will be as rapid as in the past. In 1880 the total bituminous coal production of the United States was no more than 42,000,000 tons, whereas in 1913 it was nearly 479,000,000 tons—more than a tenfold growth in a single generation. In 1880 the bituminous coal production of West Virginia, Virginia and Kentucky was less than 3,000,000 tons, and last year it was nearly 100,000,000 tons. In 1895 the production was no more than 14,000,000 tons, and in 1905 it did not exceed 45,000,000 tons. The vast expansion in the coal production of the Virginias and of Kentucky means a corresponding expansion in the traffic of the Norfolk and Western Railway. really enormous growth of the coal production of Kentucky, and especially of the Virginias, both in recent years and since 1880, will be realised from the following statement:-

Annual Bituminous Coal Production of the United States.

Year.			West Virginia, Virginia, and Kentucky.	Other States.	Total United States,
1913			Short Tons. 99,753.650	Short Tons. 378,769,553	Short Tons. 478,523,703
1912	***	***	91.123.846	358.981,136	
	***	***			450,104.982
1911	***	***	80,748,000	325,161,000	405.907,000
1910	***	***	82.802,000	334,309 000	417,111,000
1905	***	***	45,088,000	236, 327,000	281,415,000
1895	***	•••	14,388,000	106,193,000	120,581,000
1885	***	,,,,	5,275,000	58,292,000	63,567,000
1880			2 769 000	39 088 000	41 957 000

As the volume of its business expands the Norfolk and Western is careful to enlarge the size of its plant and machinery in order to deal with a wholesale traffic in a wholesale manner. In 1904 its traffic was less than 4,000,000,000 ton miles, and its average train load was then 4884 tons. In the past year its traffic was over 9,000,000,000 ton miles, and this was dealt with in an average train load of no less than 802 tons. And experiments are being made for ascertaining if still greater units of operation are feasible and economically possible. The Company is now putting into service cars of still greater capacity, and in the past year has acquired 748 cars of 90 tons capacity. Furthermore, 30 miles of line in the mountainous districts of West Virginia are now being equipped with electricity, in order to enable the Company to deal with much greater train loads on the heavy gradients which are inevitable in that district. The work is expected to be ready for operation in January next, and the combined effect of introducing 90-ton cars and of electrifying the line where gradients are heavy will doubtless be to increase the average train load to something like 1,000 tons. At any rate, notwithstanding the Company's enormous average train load at the present time, it is working to effect still greater economies.

When one considers the work that is being done

by railways such as the Norfolk and Western to introduce economies into the handling of traffic, and when one realises that these efforts are being watched with admiration by the whole world, one is at a loss to account for the attitude of the Interstate Commerce Commission in refusing to grant the Eastern railroads power to increase their charges in some measure, even to the small extent of 5 per cent., on the ground among others that the railway companies are not operating their traffic in an economical manner. It is obvious that unless the Norfolk and Western had introduced really wonderful economy into its operations it could not have so greatly increased the rate of wages paid to its staff or secured the profits earned in the past year. In 1904 the average rate per ton per mile was .4932c., and in the past year it was only .415c., a reduction of .078c., or about 16 per cent. In spite of these conditions a profit equal to nearly 9 per cent. was earned upon the stock, and after distributing a 6 per cent. dividend there was a surplus of \$3,088,000. The application for increased rates was made with a view to the maintenance of a reasonable profit, in order that the companies might be able to raise the capital they needed to expend in a period of slack trade. Unless railway companies raise and spend capital when trade is relatively slack they find great difficulty in raising and spending capital at all, for in periods of active trade capital is required for the development of other industries offering greater profit and better dividend attractions.

A fresh application has now been made to the Interstate Commerce Commission to permit the Eastern roads to raise their rates and thus to maintain a margin of profit over and above their dividends which will enable them to raise the new capital they now urgently require to spend, and in the new circumstances that have arisen there certainly seem to be good grounds for anticipating that the new application will meet with greater success than the first one.

At the present time special attention is necessarily being paid to the financial strength of undertakings of

all kinds and descriptions.

Both as regards profits and working assets the Norfolk is well situated. In the past year its net income after payment of taxes was nearly \$15,000,000. Of this sum less than \$5,000,000 was needed to meet the fixed charges, a proportion of only 31 per cent. The The dividend on the Preferred stock called for \$920,000, and including this dividend the proportion of charges to net income was 37 per cent., and after the payment of the 6 per cent, dividend there was a margin of over \$3,000,000 of profit, equal to nearly 7 per cent, of the gross earnings. Beyond this margin of profit behind the dividend on the Common stock is the ability to reduce expenses with a falling off in traffic, so that a much greater decline than 7 per cent, should take place in gross earnings before it became essential to reduce the dividend upon the stock. There appear to be reasonable grounds for anticipating that the Norfolk will succeed in maintaining its 6 per cent, distribution, but if it does

not succeed it is obvious that it will be able to maintain a substantial dividend. Our personal opinion is that the prosperity of the United States in consequence of the greatness of its cereal crops and the need of Europe to purchase them will be maintained at a fairly high level, notwithstanding the fall in the price of cotton which may adversely affect the purchasing power of the South.

From the point of view of eash resources the Company is also in a strong position. Beyond holding \$8,000,000 of cash, against which it had working liabilities of \$3,500,000, it had \$12,352,000 of short-term investments. This money will, of course, not admit of much new construction work, but the Company is likely to experience no difficulty as far as its eash resources are concerned in weathering the economic storm through which the whole world is now passing. Of course, one has to bear in mind that beyond the actual cash resources in the Treasury the credit of the Company is excellent and should enable it to borrow any additional sums it may need. To show the financial strength of the Company as far as its earning power is concerned we give the Income Statement herewith.

The balance sheet showing the amount of cash and cash assets available for meeting any payments it may have to make is shown in the report of the Company

published on a subsequent page.

We have not referred to the question of short-term bonds for the good reason that the Company has issued none. The \$12,500,000 of Equipment Trust Obligations as they mature over the next ten years will be redeemed by the sums set aside for the depreciation of equipment. Thus it will be evident that the Norfolk is very strong financially and that its administration is of a very high order. To show clearly what the Company has accomplished in the last 16 years we give the following statement:—

Condition of Norfolk & Western, June 30, 1914 and 1898.

	1913-14.	1897-98.		←+ or −16 Yr5
Oapital expended on road	DO 4 700 707	4170 070 00		%
	224,706,703	\$136,232,700	-	\$88,474,003 + 64.8
Mileage—				
Main line	1,542-98		+	108.36 + 7.5
Branches	479-89		+	357.43 + 291.0
Second track	490-74		+	431-51 +.728-7
Third track	3.20		+	3·20
Sidings	1,229-88	452-70	+	777.18 + 171.7
Total	7 540-00			
Locomotives-	3,746.69	2,069-01	+	1,677.68 + 81.1
Manahan	1 057	481.0		***
Tractive power (ib.)	1,057	471•		586 + 124.4†
Freight cars—	40,506,902	11,438,406•	+	29,068,496 +253.3†
17 b	47 403			
Character (Access	47,483	19,686	-	27,797 + 141.27
Oapacity (tons)	2,308,390	585,625	+	1,722,765 +294.2†
Weight of rail, main				
100 lb. (miles)	277-53	_	+	277:53
85 lb. (miles)	1,103-17	222-07	+	881.10 + 396.8
75 lb. (miles)	66-69	42.10	+	24.59 + 58.4
67 lb. and under (miles)	95-59	1.172.76	Ξ	1.077-17 - 91-8
Average miles open	2,036	1,557	+	479 + 30-8
Units of traffic-	2,000	1,001	+	419 + 30.9
	155,506,727	2,301,312,744	+ (6,854,193,983 + 297.9
December 11 a	229,755,250			
	229,755,250		+	162,957,796 + 244.0
Passenger miles	229,755,250		+	162,957,796 + 244.0
Passenger miles		2,368,110,198	+	162,957,796 + 244·0 7,017,151,779 + 298·3
Passenger miles Total naits 9 Aver. do. per mile of road track	,385,261,977	2,368,110,198 1,520,944	+ ++	7,017,151,779 + 208·3 .3,088,917 + 203·1
Total noise S Aver. do. per mile of road track Train miles—	9,385,261,977 4,609,861 3,729,046	2,368,110,198 1,520,944	+	162,957,796 + 244·0 7,017,151,779 + 298·3
Total naits S Aver. do. per mile of road track Train milas Freight	9,385,261,977 4,609,861	2,368,110,198 1,520,944	+ ++	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·8
Passenger miles Total naits S Aver. do. per mile of road rain miles— Fraciett	9,385,261,977 4,609,861 3,729,046	2,368,110,198 1,520,944 1,465,142	+ +++	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·5
Passenger miles Total naits Aver. do. per mile of road track Train miles— Freight Passenger	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989	+ +++ ++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2
Passenger miles Total naits S Aver. do. per mile of road track Train milas— Freight Passenger Total train miles	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279	+ +++ ++ +	162,957,796 + 244·0 7,017,151,779 + 295·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8
Total naits S Aver. do. per mile of road track Train milas Freight Passenger Total train miles Avar. do. per mile of road	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520	+ +++ ++ ++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1
Passenger miles Total naits S Aver. do. per mile of road track Train milas— Freight Passenger Total train miles Avar. do. per mile of road track	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279	+ +++ ++ +	162,957,796 + 244·0 7,017,151,779 + 295·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8
Passenger miles Total naits Aver. do. per mile of road Train milas— Freight Passenger Total train miles Avar. do. per mile of road **Total train miles Avar. do. per mile of road **Train loads—	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317	+ +++ ++ +++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1
Total naits S Aver. do. per mile of road track Train miles Freight Passenger Total train miles Avar. do. per mile of road track Train miles Freight coad Freight (tons)	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209	66,797,454 2,368,110,198 1,520,944 1,485,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355	+ +++ ++ +++ +	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8
Passenger miles Total noits Aver. do. per mile of road track Train milas Freight Total train miles Avar. do. per mile of road track Train loads Freight (tons) Passenger (number)	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317	+ +++ ++ +++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 19·8
Passenger miles Total noits Aver. do. per mile of road track Train milas Freight Passenger Total train miles Avar. do. per mile of road track Train loads Freight (tons) Passenger (number) Avaraga receipts Passenger	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32	+ +++ ++ +++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 19·8 447 + 125·9 20 + 62·5
Total naits S Aver. do. per mile of road " track Train miles— Freight Passenger Total train miles Avar. do. per mile of road " track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 *415 c.	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 *404 c.	+ +++ ++ +++ ++ +	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 19·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7
Total naits S Aver. do. per mile of road ** * track Train milas— Freight Passenger Total train miles Avar. do. per mile of road ** * * track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52	66,797,454 2,368,110,198 1,520,944 1,485,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c.	+ +++ ++ +++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 19·8 447 + 125·9 20 + 62·5
Total naits S Aver. do. per mile of road ** * track Train milas— Freight Passenger Total train miles Avar. do. per mile of road ** * * track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 -415 c. 2-136 c.	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c.	+ +++ ++ +++ ++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7 ·61 c. + 2·7 ·61 c. + 2·8
Total naits S Aver. do. per mile of road " track Train miles— Freight Passenger Total train miles Avar. do. per mile of road " track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile Gross receipts	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 -415 e. 2-136 c. 44,470.619	66,797,454 2,368,110,198 1,520,944 1,485,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c. \$ 11,236,123	+ +++ ++ +++ ++ +- +	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7 ·61 c. + 2·7 ·61 c 2·8 33,234,496 + 295·8
Total naits S Aver. do. per mile of road ** * track Train milas— Freight Passenger Total train miles Avar. do. per mile of road ** * * track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 -415 c. 2-136 c.	66,797,454 2,368,110,198 1,520,944 1,485,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c. \$ 11,236,123	+ +++ ++ +++ ++	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7 ·61 c. + 2·7 ·61 c. + 2·8
Passenger miles Total naits Aver. do. per mile of road track Train miles Freight Passenger Total train miles Avar. do. per mile of road track Train loads— Freight (tons) Passenger (number) Avaraga receipts— Per ton mile Per passenger mile Gross receipts Oparating expanses	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 -415 c. 2-136 c. \$44,470,619 29,935,842	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c. \$ 11,236,123 7,547,315	+ +++ ++ +++ ++ +- ++	162,957,796 + 244·0 7,017,151,779 + 288·3
Total naits S Aver. do. per mile of road " track Train miles— Freight Passenger Total train miles Avar. do. per mile of road track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile Gross recaipts Oparating expanses Net raceipts	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 -415 e. 2-136 c. 44,470.619	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c. \$11,236,123 7,547,315	+ +++ ++ +++ ++ +- +	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7 ·61 c. + 2·7 ·61 c 2·8 33,234,496 + 295·8
Total naits S Aver. do. per mile of road s Train miles Freight Passenger Total train miles Avar. do. per mile of road s Train loads track Train loads Passenger (number) Avarag receipts Per ton mile Per passenger mile Gross recaipts Oparating expanses Net raceipts % of do. to capital ex-	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 *415 e. 2*136 c. \$44,470.619 29,935,842 14,534,777	66,797,454 2,368,110,198 1,520,944 1,485,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2·197 c. 11,236,123 7,547,315 3,688,808	+ +++ ++ +++ +- ++ +	162,957,796 + 244·0 7,017,151,779 + 298·3 .3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·8 20 + 62·5 ·11 c. + 2·7 ·61 c 2·8 33,234,496 + 295·8 22,388,527 + 266·7 10,845,969 + 294·0
Total naits S Aver. do. per mile of road " track Train miles— Freight Passenger Total train miles Avar. do. per mile of road track Train loads— Freight (tons) Passenger (number) Avarag receipts— Per ton mile Per passenger mile Gross recaipts Oparating expanses Net raceipts	9,385,261,977 4,609,861 3,729,046 11,315,288 4,312,126 15,627,414 7,676 6,209 802 52 -415 c. 2-136 c. \$44,470,619 29,935,842	66,797,454 2,368,110,198 1,520,944 1,465,142 6,483,290 2,111,989 8,595,279 5,520 5,317 355 32 404 c. 2-197 c. \$ 11,236,123 7,547,315	+ +++ ++ +++ ++ +- ++	162,957,796 + 244·0 7,017,151,779 + 298·3 ,3,088,917 + 203·1 2,263,904 + 154·5 4,831,998 + 74·5 2,200,137 + 104·2 7,032,135 + 81·8 2,156 + 39·1 892 + 18·8 447 + 125·9 20 + 62·5 ·11 c. + 2·7 ·61 c. + 2·7 ·61 c 2·8 \$ 33,234,496 + 295·8 22,388,527 + 266·7

 As at Juna 30, 1901. Particulars of tractive power of locomotives and capacity of freight cars not previously available. † Increase In 13 years.

The prices of and yields afforded by the Company's securities at the prices current on July 30 are as follows:—

**Fields Afforded by Privainal Securities of Norfolls & Western Ru

Lieus Alloraea og Fre	oncopac Sci	sureces of	240	rryour	9 11000	0111	2 41	9 .
	Amount	Date of	_	lat. or 1	Div.		eld	
Description.	Outstanding	. Redemp-	Rat	e Paid	Price.	per	r Au	1.7
	8	tion.	%	1st of	July 30		8.	
8 % Ganeral Mortgaga	7,283,000	May 1931	6	M&N	12417	- 4	8	4
Impremat. & Exten. 6% Mt.	5,000,000	Fab. 1934	6	F & A	12517	4	7	11
Scio. Val. & N. Eng. 4% lat Mt.	5,000,000	Nov. 1989	4	M&N	938	n4	5	4
N. & W. 4 % lat Cons. Mt	40,387,500	Oct. 1996	4	A & O	98†	n4	6	0
4% lat Lien & Gen. Mt	23,000,000	July 1944	4	J & J	92†	4	14	8
WinesSal.So' bd. let Mt	5,000,0003	July 1960	49	J&J	86*	4	15	2
Pocahontas 4 % bonda	17,932,000%	Dec. 1941	4	J&D	8830	4	15	1
N. & W. 4 % Conv. bonds c	3,541,000	Juna 1932	4	J& D	107†	n3	17	10
4% 20-Yr. Coav. Boads d	613,300	Sept. 1932	4	M & 8	100	n4	0	0
41 % Convertible Bondse	9,825,200	Sept. 1933	41	M&S	10711	n4	8	0
4 % Non-Cum. Pref. stock	22,991,700	-	4	F17MA	N 851+	4	17	0
Common stock	107,558,930	_	6	M18JS	1011	6	4	4
(*) New York price. Par	rchaser also	paye accrn	ed in	terest.	(†) Lon	don	pri	ce.
Yield allowing for exchange	e & accrued	Interest. (b) B	asis. (c) Conver	tibl	ei	itn

Yield allowing for exchange & accrued interest. (b) Basis. (c) Convertible into Common \$ for \$ prior to June 1, 1917. (d) Convertible into Common \$ for \$ prior to Sept. 1, 1922. (e) Conv. into Common \$ for \$ prior to Sept. 1, 1923. (g) Guar. by N. & W. By, and Atl. Caast Line. (h) Joint obligation of N. & W. Ry, and Pocabontas Coal & Coke By. (n) Not allowing for redemption. (r) Allowing for redemption of bonds at par at maturity.

BILBAO RIVER AND CANTABRIAN RAILWAY.

THE announcement of an interim dividend of 4s. 6d. per share, or at the rate of 15 per cent. per annum, has come as an agreeable surprise to the shareholders of the Bilbao River and Cantabrian Railway Company, having regard to the conditions now obtaining. The distribution is in respect of the halfyear to June last, and is at the same rate as a year ago, notwithstanding a heavy falling off in traffic receipts amounting to £8,593, or about 20 per cent. Moreover, in July there was a further shrinkage in earnings, and although August gave slightly better results than last year the aggregate decline for the eight months is £10,366, or 20 per cent. The Company is, however, in a strong position, and the slight turn in the tide of decreases noticeable in the result for August may be the commencement of a further series of increases. Last year, it will be recollected, the Company earned a profit of £43,540, a sum equal to a dividend of 26½ per cent. on both the Preference and Ordinary shares. The whole of the profit was, however, not distributed owing to the necessity of writing down investments by £10,300. Nevertheless, a final distribution of 7s. 6d. per share made the rate for the year 20 per cent., as compared with 30 per cent. for 1912 and for several years previously. The excellent position of the Company will be apparent from the following table, showing the main results of working for six years to the end of 1913:-

02 1102	O W	J	0 0110 0			
	1913 £	1912 £	1911 £	1910 £	1909 £	1908 £
Gross receipts	71,632	77,874	78,799	91,703	108,596	107,071
Expenses	33,489	36,489	34,959	39,951	48,790	46,131
	(46.75)	(46.85)	(44.36)	(43,17)	(40,32)	(43.07)
Net earnings	38,143	41,385	43,840	52,112	64,806	60,940
Miscellaneous (net)	5,397	4,657	3,183	3,785	651	Dr.1,254
Net revenue Dividend on Ord.	43,540	46,042	47,023	55,897	65,457	59,686
and Pref, shares	32,805	49,207	49,207	49 207	49,207	49,207
Rate per cent	(20 %)	(30 %)	(30 %)	(30 %)	(30 %)	(30 %)
Balance	10,735	Dr.3,165	Dr.2,184	6,690	16,250	10,479
To Reserve Fund			_	-	10,000	10,000
,, staff fund	-	_		_	2,500	
investments	10,300	6,000	2,500	5,000	5,000	
Total sum reserved		6,000	2,000	5,000	17,000	10,000
Balance	435	Dr.9,165	Dr.4,685	Cr.1,690	Dr.750	Cr.479
Brought forward	406	9,571*	7,736	6,046	6,796	6,317
Carried forward	841	406	3,072		6,046	6,796
	Include	es a transf	er of £6,50	00 from res	erve.	

In view of the somewhat heavy falling off in earnings so far in the current year it is doubtful if the net results for 1913 can be maintained. Nevertheless, it must be borne in mind that the margin behind the dividend of 20 per cent. is large, and unless a further writing down of the Company's investments has to be resorted to the 20 per cent. dividend may again be forthcoming. Much will, of course, depend on the traffic results of the next few months. The price of the £3 share on July 30 last was $6\frac{5}{8}$, and allowing for accrued dividend the yield afforded by the distribution of 20 per cent. is as much as £9 $\frac{3}{4}$ per cent.

THE ARAUCO COMPANY.

An interim dividend of 6s, per share, or at the rate of 6 per cent. per annum, is announced by the Arauco Company on account of the current year. This compares with a distribution at the rate of 8 per cent. per annum a year ago, when it will be recollected the payment of interim dividends commenced to be made. The smaller dividend means the payment of £1,778 less revenue, and this may approximately represent the loss of profit for the six mouths, seeing that the falling off in gross earnings was nearly £6,000. In July a further relatively heavy diminution in earnings was experienced, and for the seven months the decrease amounts to £7,539, or about 12 per cent. Doubtless the recent monetary stringency has had an adverse effect upon the Company's prosperity, and since the outbreak of war in Europe the depression has been further accentuated. The Company is, however, in a strong position, and in recent years has earned large profits for its shareholders. In 1912 the profit for dividend amounted to £84,557, and although last year there was a set-back, nevertheless the divisible surplus totalled no less than £75,698, a sum equal to a dividend of 16 per cent. on the share capital. The margin behind the dividend of 10 per cent. was thus as much as £28,000—a surplus sufficient, under ordinary circumstances, to assure the maintenance of the dividend. In the present condition of affairs it is difficult to foresee what the outcome of the year will be; but, having regard to the profitable nature of the enterprise, it is undoubtedly in a position to successfully withstand a heavy setback. If the present rate of decline continues the gross earnings for the twelvemonth would show a diminution of something like £15,000, and were the whole of this loss of profit the divisible surplus would still be equal to a dividend of 121 per cent. Whilst, as we have said, it is difficult to arrive at any satisfactory conclusion as to the possible results for the year, two important factors in the situation must not be lost sight of. The first is that with any reduction in gross receipts owing to loss of business a considerable saving in expenditure will probably be effected; and the second, that six months hence, when the final dividend for the year is under consideration, the European situation may have greatly changed for the better, if, indeed, hostilities are not entirely at an end. The profitableness of the undertaking and the excellent progress made in the recent years will be appreciated by a glance at the accompanying table, in which we set out the main results of working for the last four years:-

TI.	4				
Ine	Aro		nnpany.		
		1913	1912	1911	1910
22.1		£	£	£	£
Net revenue of railway	***	48,516	62,199	52,912	54,549
Net revenue of mines	***	67,251	62,463	57,472	28,625
Missellaneous		4,307	3,763	2,398	2,018
Total		120,074	128,425	112,782	85,190
Landan charges for	***	4,962	4,828	5,860	7,303
Transfor charges, occ	***	44000	7,020	0,000	1,000
		115.112	123,597	106,922	77.887
5 % First Debenture stock		14,908	14,908	14,908	14.908
6 % Second Debenture stock	***	12,216	12,464	12,784	13,481
Income Debentures	***	3,750	3,750	3,750	3,750
Redemption fund, 2nd Deb. s		8,540	7.918	7,598	6,901
avenue and a second	10016				
Total charges	***	39,414	39,040	39,040	39,040
Net profit		75,698	84,557	67.882	38.847
Dividend on Ordinary		47,782	47,782	28,669	11,945
Data non cont	***	(10%)	(10%)	(6%)	(21%)
rate per cent.	***	(10 /0)	(10,0)	(0,0)	(=2.0)
Surplus		27,918	36,775	39,213	26,902
To reserve	***	25,587	35 000	40,000	10,000
Balanes	***	2,323	Cr.1,775	Dr. 787	Or. 16,902
Brought forward	8+8	21,718	19,943	20,730	3,828
Carried forward	***	24,047	21,718	19,943	10,730

The price of the £10 shares on July 30 was 93. Intrinsically the shares are worth the figure even were there to be a considerable "cut" in the dividend, whilst if the distribution of 10 per cent. is maintained a marked rise in price should be witnessed.

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MUTUAL LIFE OFFICE

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The Company's life department in particular has shown great activity of late years, and the annual report for 1913 indicates continued progress in this section. The new life policies assured a total sum of £1,173,352, of which £182,600 was reassured. The net retention of new business at the Company's own risk amounted to £990,752, as compared with £929,804 in 1912. The net amount of new life business effected within the United Kingdom in 1913 was £929,354. The total net life premium income last year, increased by £12,901, amounted to £360,375, of which expenses of management, inclusive of commission, absorbed about 15.3 per cent., a proportion well within the margin of premiums reserved for expenses and contingencies on policies in force at the last quinquennial valuation. The claims by death. £193,316, are reported to have been less in amount than those "expected" according to the valuation mortality tables. Endowment assurances for £46,851 matured by survivance, and the sum of £33,670 was expended in payments on surrenders of policies and bonuses, and allowances by way of reduction in premiums. After writing off £22,000 for depreciation in investments, the life assurance fund was increased through last year's operations by £151,048 to £3,680,326, and the average net interest yield thereon throughout the year was £4 0s. 2d. per cent., after deduction of income tax, as compared with the valuation assumption of 3 per cent. The next quinquennial valuation falls due on December 31, 1915. The last quinquennial distribution produced bonuses to participating policies at the "compound" rate of 28s. per cent. per annum. The annuity business is an important section. The Company was one of the first to offer special annuity terms to impaired lives. The annuity account for 1913 shows that a sum of £112,216 was received as consideration for new contracts, and after application of £39,000 to depreciation of investments the annuity fund was increased by £10,284 to £914.246. The capital redemption account shows premiums of £23,894 and a fund at the close of the year of £81.281.

The results in what may be described as the commercial section of the business were as follows:—

In the fire department the premium income (increased by £44,380) amounted to £883,987. After adjustment of the reserve for unexpired risks, the trading profit seems to have amounted to £58,806 (apart from departmental interest earnings of £4,944), or to about 6.7 per cent. of the premium turnover. This is not a high proportionate profit in a non-conflagration year.

The marine and accident sections show better proportionate results. Thus the marine premiums (decreased as compared with 1912 by £57,837) amounted to £295,936, and the trading profit was £36,396 (12.3 per cent. of the premiums), apart from departmental interest earnings of £3,720. In the statements for 1912 the accident accounts were presented in three sections, relating to (1) employers' liability business within the United Kingdom, (2) personal accident business, and (3) other descriptions. The figures for 1913 relating to the accident department are presented in one comprehensive account. The premiums amounted to £282,048, and the trading profit was £36,054 (12.6 per cent. of the premiums), apart from interest earnings of £4,463.

In the profit and loss account the surplus of interest and other earnings (including a suggestive item of £131 as "conscience money") not departmentally credited over expenses not departmentally charged

amounted to £21,882.

The shareholders' life profits are dealt with only at quinquennial intervals, and therefore are not brought into the 1913 account. The profits shown for the other sections, as above referred to, aggregate £167,670, of which £132,661 represented trading profit and £35,009 interest earnings after deduction of certain expenses. The paid-up capital amounts to £689,220. A dividend of 10 per cent. (as for 1912) is declared thereon, free of income tax, 4 per cent. of this having been paid as interim dividend in November 1913. Apart from tax, the amount required for its distribution is accordingly £68,922. The sum of £30,000 is applied to depreciation of investments, and the balance carried forward after provision for full year's dividend is increased, as compared with the previous year, by £68,748 to £539,470. The amount of this increase, it may be noted, is nearly equivalent to that of the dividend, so that on the whole the Company may be considered to have had last year a satisfactory all-round experience.

The total assets appearing in the balance sheet as at December 31, 1913, amounted to £7,093,063, Stock Exchange securities having been taken at middle prices at that date, less accrued interest and dividends. The directors certify that in their belief the assets were in the aggregate fully of the value stated.

Apart from paid-up capital and life, annuity and capital redemption funds, the following reserves are carried forward to 1914, after provision for full year's dividend:—

1,307,124

The premium income in the fire, marine and accident sections in 1913 amounted to £1,461,971. Thus the reserves above shown represented about 89.7 per cent. of the income.

NORWICH UNION MUTUAL LIFE ASSURANCE SOCIETY.

For many years now this office has annually reported the largest amount of new life business amongst British institutions not engaged in industrial insurance. It has again broken all its own brilliant records. The life policies issued in 1913 covered sums assured of £6,128,630, of which £771,845 was reassured, the net amount retained at the Society's own risk thus being £5,356,785, as compared with £4,930.076 in 1912. Policies for £2,794,738 in net amount were effected within the United Kingdom, the balance of £2,562,047 relating to foreign and colonial business. In every respect affecting profits to policyholders the results from last year's operations appear to have been eminently satisfactory. Excluding the acquired business of the Scottish Imperial Company, the total net life premium income amounted to £1,446,893, showing an increase of £126,598. expense ratio, about 16 per cent. of the premiums, was very moderate, taking into consideration the unusually large proportion of the new business, which appears therefore to have been economically obtained. The incidence of mortality was exceptionally favourable, the amount paid in death claims, £394,927, being less than that anticipated by the usual mortality investigation by £183,654. Policies for £129,558 matured through survivance. The life assurance fund was increased through the operations of the year by the enormous sum of £954,738 to £9,900,984; and the net interest yield thereon, after deduction of income tax, seems to have been £4 4s. 2d. per cent., as compared with £4 2s. 6d. per cent. in 1912. The valuation rate at which it is actuarially assumed that the funds will accumulate is only £2 10s. per cent. Consequently the profit from interest appears to have been £1 14s. 2d. per cent. on the mean funds, which, in combination with that arising from favourable mortality, must have an excellent effect on the next quinquennial valuation on June 30, 1916, and on the prospects of the Society maintaining its high standards

The annuity account for 1913 shows that the sum of £80,295 was received as consideration for new annuities granted, and that the annuity fund at the close of the year amounted to £1,041,265; capital redemption premiums, £123,889; relative fund, £942,952: Scottish Imperial premiums, £34,069; relative fund, £672,482. Total assets, December 31, 1913, £12,076,294, exclusive of Scottish Imperial assets of £734,186.

MEXICAN RAILWAY.

The Mexican Railway Company continues to secure better results, and last week's traffic return, showing an increase in receipts of \$50,000, is certainly encouraging, seeing that it reduces the aggregate fallingoff to date this half-year to under \$97,000. A greater feeling of confidence is apparent in Mexican affairs under the Carranza Government, but events move so rapidly in the Republic that it is dangerous to predict with any degree of certainty how long the improvement will last. The country is naturally in a bad way after the prolonged state of revolution, and money is badly needed to put its finances in order. Some time ago a large loan was talked of, and under ordinary circumstances doubtless the money could have been raised. But now, with practically the whole of Europe at war, the possibility of issuing a Mexican loan for a very long while is out of the question. However, holders of Mexican railway securities must be thankful for small mercies, and if the present Government only succeeds in maintaining peace something will have been accomplished for which everyone will be grateful.

THE BREWING INDUSTRY.—I.

Ir is doubtless well known that there are two theories extant with regard to the drinking habits of the nation. Both are fairly strongly held and have received the support of thinking people. The first argues that the nation is year by year becoming more sober, that the general tendency is for the consumption of alcohol to become less and less, and that it is therefore only a matter of time before the position of brewery companies will be very seriously affected by the nation adopting year by year a policy of more general abstinence. Those who hold this theory rely largely on the spread of education bringing home to the people the fact that at bottom alcohol is of the nature of a poison, and that, therefore, continued widespread indulgence must in the long run injuriously affect the stamina of the people. And medical testimony of a convincing nature is brought in support of the statement. It is also hoped that education will have the effect of drawing attention to the enormous waste and the admitted evils from which the nation is suffering owing to its drinking habits. Support is lent to this theory by the fact that drunkenness is far less prevalent than it was, and if, to use somewhat of a paradox, drunkenness is to be regarded as a test of sobriety, then perhaps there would be little difficulty in the adoption of such a theory.

The second theory is, that it is scarcely true to maintain that the nation is becoming more sober, and that the consumption of alcoholic liquors varies directly with the state of prosperity or depression of the general trade of the country, and the Excise returns relating to the home consumption of alcohol would appear to demonstrate the truth of this statement. When the country is doing well and the people are in full employment there is shown a rise in the amount of alcohol consumed, and when, on the contrary, the country is suffering from depression such as ensued after the South African war, when unemployment was very rife, the consumption of alcohol shows a marked

During the early fifties the consumption of beer per head of population was as low as 21.89 gallons; by the early sixties it had risen to 23.89 gallons per capita. For 1872, just after the Franco-Prussian war and when our trade was very active, the amount of beer cleared per capita reached the very large total of 31.86 gallons, and it may be noted that on only one occasion since that year has this large proportion been exceeded. This was in 1899, when this country was engaged in the South African For that year the amount consumed was the largest of any year, reaching the large figure of 36,841,077 barrels. This was fairly closely reached by the following year, when the clearances amounted to 36,076,841 barrels. These are the only two occasions on which the clearances have been in excess of 36,000,000 gallons. Accompanying the depression which followed thereafter, the amount consumed gradually fell away until for 1909 the clearances fell to 32,294,076 barrels, a smaller amount consumed than for any year since 1895; but whereas for 1895 the amount per capita was 29.58 gallons, for 1909 the amount per capita was only 26.11 gallons. It was this gradual reduction in the amount consumed per capita from the years 1899 to 1909 that gave prominence to the first theory initiated, that the nation was to become more and more sober as the years go by. But with a return of great prosperity to the country since 1909 the consumption of beer has once more taken an upward direction, and for 1913 the number of barrels cleared amounted to 34,915,687, this working out at a figure of 27.30 gallons per capita. It is true that for 1912 the clearances were smaller than they were for 1911, both actual and in proportion to the population; but this may probably be accounted for by the fact that the summer of 1912 was an exceptionally wet one, and owing to the absence of any spell

of dry, hot weather the tendency to heavy drinking would be lessened. Probably, however, a still more important factor was the prevalence of labour troubles during the early part of the year. Taking the twelve months to June 30, 1914, the clearances have amounted to nearly 35,500,000 barrels, which works out roughly to 27.62 gallons per capita. Herewith we set out the clearances of beer for home consumption for various years since 1852:-

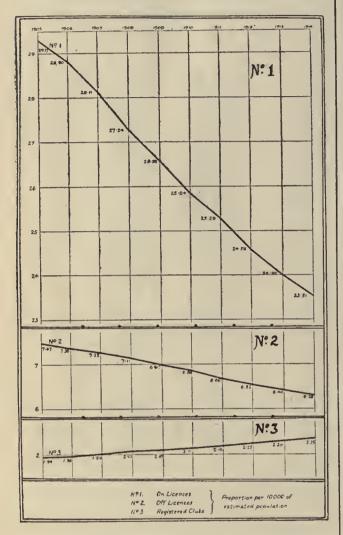
Total Clearances of Beer for Home Consumption, 1852 to 1913.

		1092 00	404			_ #
				Olearauce	s of	
Oalendar		Population		Total		Olearings per Capita
Year		at June 20		Barrels		Gallons
1913		48,035,570		34.915.687		27.30
1912	•••	45,662 648		33.913.219		2674
1011		45.2 - 7.114		34.248.675		27.22
1010	***					
1000	***	44 914.591		32 830,073		28.31
1909	***	44 518 264		32 294 076		26.11
1908		44.122,777		32 939 472		28 87
1907	***	43,736 942		33 786.474		27 81
1906		43 360,331		33 918 101		28 16
1905		42 980,188		33 250 654		27.85
1904		42.810.920		34.224.685		28 91
1903		42 371 218		34,948 720		29 69
1902		41 961 199		35.243,472		30.24
1901		41.550,773		35.508 804		30 77
1900		41.162.471		36.076 841		31.56
1000	***					
1000	***	40.772 365		36 841,077		82.53
1898	***	40 379,095		35 624 166		31 76
1897		39 985 831		34 755 905		31.29
1898	***	39.597 843		33 864 900		30 79
1895		39,220,114		32.225,743		29.58
1894	100	38,858 306		31,745,419		2941
1893		38 489,806		31,594,350		29 55
1892		38,133 817		31,509 694		29 75
1891		37,802 381		31.617.285		30 16
1890		37 484 764		31.238 818		30 00
1889		37 178 929		29 823.773		28 88
1888		36 88 1,271		2 . 874.301		27 21
1000	•••	36 599, 143		27.726.208		27 27
1000	•••	36,313,582				
1005				27,134,114		26.90
1004	• • •	36.015,601		27,101 238		27 09
1884	• • •	35,724 231		27 586.526		27 80
1883		35,449,721		26 828 040		27.25
1882		35 208,617		27,023,618		27.63
1872		31.835,757		28 171,661		31.86
1862		29,255.015		19.327 191		23.80
1852		27,500.000		16,732,454		21.89
The sames in	1-1-	-la Amun uhamı i	. 2			

The figures in black type show the movements accompanying periods of good and bad trade.

In conjunction with the Excise figures shown above it is interesting to note the information afforded by the licensing statistics. On January 1, 1913, there were in England and Wales \$8,739 premises licensed by justices for the sale of intoxicating liquor for consumption on or off the premises, now known as onlicensed, and 23,632 premises licensed for sale for consumption off the premises, known as off-licensed, giving a proportion according to the estimated population of 24.04 on-licensed and 6.4 off-licensed, or together 30.44 licensed premises per 10,000 persons. In 1895 the total number of on-licensed was as high as 103,341; the 1913 figures show a reduction of 1,110 as compared with 1912, this being smaller than the decrease for any year since 1906, and is below the average for the eight years from 1905 to 1912. In the 10 years 1895 to 1904 the average annual decrease was 386. For the eight years 1905 to 1912 the average was 1,342, and for 1913 the decrease will probably prove to have been about 1.043, making an annual average for the nine years since the Act of 1904 came into operation of about 1,309, and leaving a total of about 87,697 ou-licensed at the beginning of the year 1914. As regards off-licensed, the number at January 1, 1912, was 23,815, and at January 1, 1913, it was 23,632, a reduction of 183, as compared with a reduction of 300 during 1911. In the year 1913 the decrease will probably have proved to have been about 207. The proportion per 10,000 of population at the beginning of 1913 was 6.40, as compared with 7.47 on January 1, 1905. Since the present system of registration of clubs came into operation the number has risen from approximately 6,371 on January 1, 1904. to 8,457 on January 1, 1913, the proportion per 10,000 of population rising steadily year by year from 1.89 to

2.29. While the steady reduction in the number of licences will be found very acceptable by social reformers, it will be evident that the question of registered clubs calls for the closest possible attention. Herewith we reproduce a diagram showing the proportion to estimated population of licensed premises and clubs in each year from 1905 to 1914:—

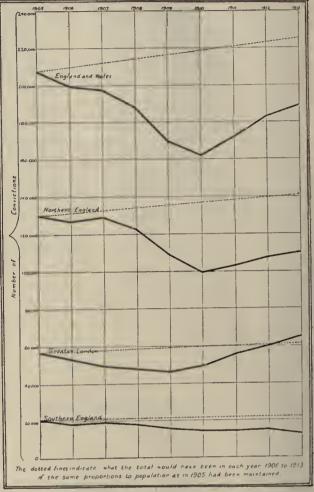


Turning now to another branch of the statistics, which will be found of interest when examined in connection with the figures given above showing the home consumption of beer, it may be pointed out that convictions for drunkenness continue to increase, but the rise in the figures for the year 1913 was slightly less than that for the previous year. There were 188,877 convictions in 1913, being 6,285, or 3.44 per cent., more than those for 1912. This number exceeds the record of any year since 1907. The annual totals for the nine years ending with 1913 are as follows:—

Year		Total No. of	Year			Total No. of Convictions	
1913		 188.877	1908			187,803	
1912	***	 182,592	1907			197.064	
1911	•••	 172,130	1906			199,014	
1910		 161,892	1905	***	•••	207,171	
1909		 169.518					

In the year 1910 the general level of convictions for drunkenness was at its lowest in recent times, but with the greater prosperity enjoyed by the country it is perhaps scarcely surprising to find that since 1910 a steady increase in the number of convictions has taken place. In 1911 the proportion of convictions to population was 47.71 for every 10,000 persons; in 1912 the proportion rose to 50.62 convictions, and in 1913 the proportion was 52.32 per 10,000. This is the highest figure since 1908. This point is shown graphically in the accompanying chart, showing the

total number of convictions for drunkenness for each year from 1905 to 1913:—



The dotted lines in the above diagram represent the course which the numbers of convictions would have taken if they had kept pace with the growth of population year by year. The topmost lines show that from 1905 to 1910 the total for the whole of the country fell further and further away from that course, but that in 1911 and 1912 there was a marked tendency to return to it, and that this tendency continued in 1913, though rather less strongly. The lower lines represent the same facts as regards certain geographical divisions.

On the whole, therefore, the figures would appear to support the theory that the general state of prosperity of the country and, consequently, the amount of unemployment materially affect the consumption of alcohol; that is to say, when the country is enjoying a state of prosperity and unemployment is smaller the consumption of alcoholic liquors and the convictions for drunkenness increase, while, on the contrary, when the country is passing through a time of depression, and there is witnessed more unemployment, there is naturally less money available for the purchase of alcoholic liquors and the consumption tends to decrease.

CALICO PRINTERS' ASSOCIATION.

A CONSIDERABLE drop in profits is shown by this Company for the twelve months to June 30 last, the profit falling from £718,851 to £443,786. The result is that it is only possible to pay the Preference dividend by withdrawing £50,000 from the reserve for equalisation of dividends, and £1,346 from the carryforward, while, of course, the Ordinary shareholders receive no return whatever. The conditions during the year were very unsatisfactory from the point of view of the Association. As the Chairman pointed out, nearly all its business was very seriously affected by various causes, with the result that their exports

were considerably lessened, and throughout the twelve mouths the Association had to face a declining trade.

To show the manner of the distribution of the profits for the past five years we give the following:—

	,1914	1913	1912	1911	1910
	£	£	£	£	£
Gross trading profit to June 30	none.	-	-	775,712	759,988
Less head office and other charges	-	****	n-rord	35,082	36,034
B 1.11	443,788	718,851	548,905†	740,630	723,954
Depreciation, maintenance, &co.,	010 700	020 2774	000 000	000 000	601.016
written off	216,327	216,174	205,020	208,860	201,616
	227,459	502,877	343,885	531,770	522,338
Amount transferred to capital		50,000		50,000	50,000
reserve account		00,000		00,000	00,000
	227,459	452,677	343,885	481,770	472,338
Debenture interest	128,000	128,000	128,000	128,000	128,000
	99,459	324,677	215,885	353,770	344,338
Preference dividend (5 %)	150,805	150,806	150,805	150,805	150,805
	-51,346	173,872	65,080	202,965	193 533
Ordinary dividend	-	75,403	75,403	75,403	50.268
	-	(31 %)	(31 %)	(38 %)	(21 %)
	£3.740	00 400	- 10,323	127,562	143,265
-	-51,346	409,00			150,000
To revenue reserve accounts	50,000*	100,000	4,954	135,000	100,000
	- 1,346	- 1,531	-15,277	-7,438	- 6.735
Brought forward	8,068	7,599	22,876	30,313	37,048
					-
Oarried forward	4,722	6,068	7,599	22,875	30,313
• Taken fr	om reven	ue reserve			

 \dagger Includes £35,000 from reserve for depreciation of stocks, and £50,000 from reserve for the equalisation of divs.

As regards the outlook, the Chairman at the meeting, after pointing out that all business came to a standstill when the war broke out, went on to say. "Every effort is being made to secure our fair proportion, and our energies now will be directed to gradually re-establishing our trade with such markets as are available, and to the task of capturing as much as possible of the business which in other circumstances would have gone to Continental countries, in the hope of retaining the bulk of it after the war is over. In addition to the falling off in profits caused by a diminished turnover, the Association has had to meet very heavy increases in manufacturing costs. As compared with four years ago, wages show an increase of about £50,000, and coal an increase of about £72,000. National insurance is also an additional item. Our cotton spinning and manufacturing has been well employed during the year, and the results, in view of the condition of the market, have been on the whole fairly satisfactory. Our French works and mills, which are situated near Rouen, have so far remained intact, although German forces have been threatening the neighbourhood. Work, how-ever, had to be discontinued more than three weeks ago, as the whole male staff was called up." The Chairman pointed out also that the directors are alive to the importance of continuing to find as much employment as possible for the workpeople; firstly, for the purpose of preventing the distress which would otherwise inevitably be caused, and, secondly, to avoid a dispersal of skilled labour which, if once allowed to go, may not return when trade is re-established. They therefore decided to work as far as possible half time as a minimum at all the works and mills, so as to insure their workpeople a certain amount of wages. The following is a synopsis of the general balance sheet at June 30 last :-

Balance Sheet as at June 30, 1914.

		LIAB	LITI	ES.			£
Dredit	balano	В	***				2,221.033
	***	***		***			207.652
\$e.	***	***	***				432,757
reserve	funds		***	•••			840.674
***			***	***			36,176
							3,738,292
		ASSE	TS.				£
and, &	c.,,				•••		17.426
	111					***	1,757.976
•••	***	•••			•••		1,100,402
rollers		***	***		***		862.483
							3.738.292
	tc. reserve	belano	Predit balance c reserve funds ASSE and, &c	ASSETS.	ASSETS.	ASSETS.	ASSETS.

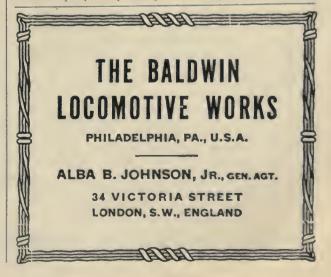
BOLCKOW, VAUGHAN AND COMPANY.

In view of the general decline in prices during the past twelve months, it is not surprising that Bolckow, Vaughan and Company have experienced a much less prosperous year, and that the profits are somewhat less than half the corresponding figure for the twelve months to June 30, 1913. The most prosperous year experienced by the Company was that for the twelve months to June 1907, when the profits exceeded £600,000 and a dividend of 10 per cent. was paid. For the following year the profits fell to a little over half this sum and the dividend to 6 per cent. The 10 per cent. rate was repeated last year, and for the year just ended the rate has again dropped to 6 per cent. Thus 1913 and 1914 have followed fairly closely the results of 1907 and 1908. As regards the dividend on the Ordinary shares an interim payment of 21 per cent. has been made; but "in view of the grave position of affairs consequent upon the war, the board have decided to recommend that the final dividend, less income-tax, be paid, as regards one half, on October 1 next, and the remaining half at their discretion. The board consider this as a prudent measure of precaution in view of financial possibilities, but hope they may be justified in paying it at, or before, the end of December next." In his speech to the shareholders the Chairman usually quotes the figures of production, and it will be interesting to note what changes have taken place during the past twelve months. We would suggest that the figures relating to production should be given in the directors' report.

To show the manner in which the profits have been divided for the past six years we give the following:—

	£	£	£	£	£	£
Year ended June 30	-1914	1913	1912	1911	1910	1909
Profits, after providing						
for depreciation	246 464	525.597	209.833	236,600	286,136	241,676
Debenturs interest	27,947	30,764	33,514	33,014	32,873	27,707
			100.000		067.007	017.000
	218,517	494,233	176,379	253.586	253.263	213,969
Preference dividend (5 %)	23,604	23,604	23,604	23,604	23.604	23,604
	101017	451 000	167.075	000 000	229,659	190,365
	194 913	471.229	153,775	229,982		
Ordinary dividend	164 778	274,630	137,315	164.778	164,778	137,315
	(6 %)	(10%)	(5%)	(6%)	(6 %)	(5%)
		100 500			04.001	67.060
	30,135	196,599	15 460	65 204	64,881	53,050
Brought forward	137,038	135,651	171,111	162,315	123,402	168,733
		770.050	100 691	000 610	107 007	221,783
4.	167,173	332,250	186,571	227,519	193,283	221,183
Sundry expenditure on new						07 701
plent, machinery, &c	21,635	195,212	50,920	56,408	30,968	93,381
	145.570	177.070	125.051	171 111	162.315	128,402
Carried forward	145,538	137,038	135,651	171,111	102,313	1.60,406

The total expenditure upon open hearth steel furnaces, blast furnaces, exhaust steam turbines, bye-product coke ovens, benzol plants, electrical installations, &c., during the year was £154,046, of which sum £132,411 has been debited to capital account, and the balance £21,635 was, as shown above, provided from profits. The mere mention of the various purposes for which this special expenditure was incurred last year will give some idea of the fact that the Company is speuding very freely for the purpose



of keeping modern its plant, and the total expenditure for this purpose, together with the amounts written off for depreciation for each of the past six years, may be seen from the following statement:-

Expenditure on Plant, &c., Year to June 30.

		•		Out	Taken from		Writings Off for
				Capital	Profit	Total	Depreciation
				£	£	£	£
1909		***		204,769	93,380	298.149	82,784
1910			***	142,635	30,968	173,603	111,978
1911	•••	•••		127,869	56,408	184,277	123,041
	•••	***	***	144,776	50.920	195,696	141,154
1912	***	***	•••			210,249	149,051
1913			***	175,037	35,212		
1914		•••		132,411	21,635	154,046	133,485
1914		***		132,411	21,635	104,046	100,400

In 1911 the Chairman indicated a further expenditure of not less than £250,000 on alterations in connection with the manufacture of steel. Hitherto the Company has manufactured its steel almost entirely by the basic Bessemer process, but in view of the fact that Bessemer steel is not in favour with railway engineers, it has become necessary to produce steel by the open-hearth process. Consequently the Company is giving up altogether the manufacture of steel from Cleveland iron by the Bessemer process, and in place of it is extending its open-hearth plant. Herewith we set out a statement of the liabilities and assets as at June 30 last:-

Ralance Sheet as at June 30 4041.

Datanee Sheet	uo u	00 000	00 30	, 191.	4.	
LI	ABIL	TIES.				
Subscribed Capital-						£
Ordinary shares	***	•••		***		746,300
Preference shares	•••					472 080
Debentures	•••			•••	***	662.600
Interest, loans, &c	***	***		•••	***	210,087
Sundry creditors	•••		***			312,243
Accident and fire insurance res	erves	•••		***		30,889
Repairs and renewal reserves, d	kc.	***		***	***	102,847
General reserve		***	•••	•••		150,000
Profit and loss			•••	•••		263,294
		100	,			04.050.740
4 ,						£4,950 340
	ASSE	TŜ.				£
Land, buildings, coal and irons	etone 1	nines,	&c.			3,852,601
Investments	•••	•••	***	•••	***	45,475
Stock on hand	•••	***	•••			748,803
Royalties		***	***	***	•••	8,238
Sundry debtors	•••	***	•••	***		224,515
Loan on mortgage				•••	•••	9,900
Oash and bills on hand		•••	***	***		39,173
Special Items of expenditure	•••	•••			•••	21,635
						£4,950,340

The Chairman's speech on Wednesday next will be awaited with considerable interest by the shareholders for his views as to the general outlook of the Company. Assuming that contracts have not been placed to any extent at the lower prices prevailing immediately before the declaration of war, the Company should do well with prices now on an ascending scale; and, looking further ahead, there is little doubt considerable benefit will be secured.

We recapitulate the present capital arrangements as follows:-

Amount	Description			Par £	Price	Dividend %		lele	-
472,080	5 % Preference shares	100	***	20	20%	5	5	0	0
1,629.760	Ordinary shares, fully			1	1.5	6	6	0	0
1,116,540	Do. 12s.	pald	***	12/0	19	6	6	5	6

EVANS (D. H.) AND COMPANY.—Interim dividend at rate of 7 per cent. per annum on Ordinary. Holdron, H.—Interim dividend at rate of 6 per cent.

MANDLEBERG (J.) AND COMPANY.—Interim dividend on Ordinary shares at rate of 10 per cent. per annum.

The Alliance Trust Company.—Interim dividend at

the rate of 19 per cent. per annum on Ordinary stock sub-

ject to tax.
UNITED STATES AND SOUTH AMERICAN INVESTMENT TRUST COMPANY.—Interim dividend at rate of 6 per cent. per annum on Ordinary stock.

SELANGOR RUBBER COMPANY.—Second interim dividend

of 4d. per share less tax.
United Indigo and Chemical Company.—Dividend of 5 per cent. per annum on Ordinary, subject to tax for half-

Workington Iron and Steel Company.—Warrants for recently declared dividends on both Preference and Ordinary shares will be posted on usual date. September 30.

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SCOTTISH PROVIDENT INSTITUTION.

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M. GREGORY, General Manager,

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Commercial.

TIN.

WHILE tin in the United States has touched absolutely record figures since the war broke out, even if the reported payment of a price equivalent to £400 a ton was not confirmed, the market in London has been calm on a rather higher plane than that ruling before the closing of the Metal Exchange. The position of consumption is not brilliant, the Welsh tinplate makers being in anything but a pleasant position with only half of the capacity at work, the war and difficult finance operating prejudicially upon industrial activity there. The panic prices in America were the direct result of the comparatively small stocks available across the Atlantic, the fear that it might not be possible to supplement them from London, and apprehension lest the despatch of metal from the East direct might be prevented by the impossibility of effecting insurances. These fears having proved to be

groundless, the rise in New York was succeeded by a fall well-nigh as dramatic as was the advance.

The financial stiffness all over the world has hit mining properties in the East pretty hard, and some of them have been closed down. Sooner or later the reduction in ore winning must make itself felt at the smelters, but there are no present means of telling exactly to what extent output has been interfered with. There is no news as to the progress of affairs in Bolivia, but the war has knocked the German tinsmelting industry on the head, and the ores which were formerly bought by German smelters are now coming to Liverpool for treatment. It is only to be assumed that on the termination of hostilities efforts will be made to retain for this country the lion's share of the business. Our own people are quite alive to the position, and may be trusted in the fulness of time to take whatever steps are possible to ensure an enlargement of their trade. As the result of the increased quantities of Bolivian ore already rendered available from the diversion of consignments, the supplies of tin made in English works promise to be more ample yet. Nigerian ores come to hand freely, and there are no indications as yet of any fundamental alteration in the conditions prevailing.

The output of tin has hitherto proved less elastic than that of many metals, hence any shrinkage of consumption, unless accompanied by a material falling off in supplies, would for certain be felt sharply. For some time output and consumption have been pretty well balanced, though the drift of events this year until the war was towards an increase in the visible supply. Consumption in Europe must have been pretty severely reduced, indeed the latest statistics reflect a serious falling off, while it is exceedingly probable that good stocks of the metal are held in the Straits Settlements and in China. A large quantity of tin is known to have been nursed in China for months past, and it can hardly get smaller under conditions of world-wide war. If, as is probable, a trade boom follows the termination of the war, tin should benefit correspondingly with other metals, if only because of the inelastic conditions affecting production. In a general way, when mining properties are abandoned owing to bad times, it takes a long period for them to be set going again when things improve; and this is especially so when, as in the ease with tin mines, they are in many cases relatively small concerns, situated in scattered and isolated districts and worked more or less haphazard and on limited capital. Hence, while the process of curtailment of output at mines has been rather rapid, that of enlargement is bound to be a much slower affair, and immediate prospects point to a decrease in the supplies available.

AMERICAN COTTON.

Liverpool: Thursday.

STEADY progress continues to be made in the liquidation of old accounts, and day by day we are coming nearer to the time when our market may with safety be reopened for free trading. To-day the price for January/February delivery has been reduced to 5.25d., nearly 1d. per pound below the price current at the end of July, when the market was closed. Today's price is in very close approximation to the parity at which cotton is being offered in the South. We understand that for the immediate future there is no intention to make any further reduction, unless some change in the general situation should warrant it, and we expect that now prices have been worked down to the level of 5.25d. spinners will enter into the market and purchase more freely. For some time it has been an open secret that January/February delivery would be reduced to 5.25d., and this knowledge has naturally tended to prevent the trade buying anything more than would satisfy their immediate requirements. How long present prices can be maintained depends on the

attitude of spot holders in the South, but at present there is no pressure to sell from that quarter, and the price importers have to pay for prompt shipments, which will not arrive in Liverpool till the end of October or beginning of November, quite justifies a spot quotation in Liverpool based on futures at 5.25d. We are informed that while few new orders are being booked in Manchester, spinners have been able to make considerable deliveries against old contracts for yarn, and that at the reduced price of to-day a good deal of new business will become practicable.

The future course of prices may be determined in a great measure by Government action. For Egyptian cotton a scheme has been adumbrated under which it is suggested the Egyptian Government shall take charge of the estimated surplus in the coming Egyptian crop, and next season arrange for a considerable reduction in the acreage planted. If a scheme of this sort be carried out, the price of Egyptian will at once steady, and the cultivators in Egypt will be saved from a very serious loss. Whether such arrangements are possible with regard to American cotton we cannot say, but we believe the question is receiving the eareful attention of both the United States and our own Government. It is evident that it can be to no one's advantage that values should fall far below the cost of production, to the discouragement of planters, only to be followed later on by violent reaction due to reduced acreage. Under the present dislocation of trade prices are bound to be low, but everyone concerned would benefit if some element of stability can be imparted to cotton values.

Business in new crops is gradually increasing, and some spinners have made purchases of fair lines to arrive. Shipments to this country are yet very small, the afloat and on shipboard to Liverpool at the end of last week being only 11,000 bales, against 190,000 bales last season. It would not appear that there will be any weight of new cotton thrown on our market for some little time, and as mills are very bare of supplies we do not think in the near future any serious break in spot prices is likely to occur.

ARGENTINE RAILWAY TRAFFICS.

A WELCOME relief to the long series of declining railway traffics from Argentine is afforded by the Buenos Ayres Western Railway Company, whose earnings for the week ended September 20 show an improvement of £15,000. All along this Company has done less badly than its neighbours, and although one swallow does not make a summer, this notable increase probably indicates the direction of the wind, and may be the precursor of better times all round. The other companies, however, continue to record large decreases in their weekly takings, and the aggregate declines to date now reach considerable totals. The Central Argentine has a falling-off of no less than £410,000 to date; the Buenos Ayres and Pacific a decline of £275.000, closely followed by the Buenos Ayres Great Southern, with a decrease of £259,000. The Cordoba Central, which until practically the close of the last financial year was doing so remarkably well, is now exhibiting a relatively heavy diminution in earnings, the decrease of £117,775 to date being equal to a drop of over 20 per cent, compared with a year ago. The Entre Rios and the Argentine North Eastern, too, have shared the fate of their neighbours, and now show considerable decreases in their traffic receipts. We are confident, however, that ere long a very different showing will be made, and that the present decreases will be followed by substantial increases. A large tonnage of maize still awaits transportation, and as this will be followed later on by heavy traffic in wheat, outs, and linseed, the outlook for which is excellent, prospects of better things are certainly more hopeful than they have been for a long while past.

WESTERN RAILWAY NORFOLK

EIGHTEENTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED JUNE 30, 1914.

Roanoke.	Va., September 3, 1914.
To the Stockholders of the No Compan	orfolk & Western Roilway
Your Board of Directors su for the year ending June 30, 19	ibmits the following report
MILES OF ROAD AND TH	June 30, 1914. June 30, 1913. Inc.
Main line	Miles, Miles, Miles, 1,542.98 Miles, 1,542.98 Miles, 1,542.98
Oak been about track 20	
Other branches 38	479.89 477.82 2.07
Total miles Operated under trackage rights	2,022.87 2,020.80 2.07 13.98 13.98
Total miles of road in operation Second track Third track Sidings and yard tracks	2.036.85 2,034.78 2.07 490.74 444.90 45.84 3 20 3.20 — 1,229.88 1,150.88 79.00
Total miles of all tracks In operation	
Average miles of road operated	2.035.91 2,022.85 13.06
Average miles of track operated	3,645.33 3,650.02 95.31
The increase in miles of road Branchas—	in operation is as follows:—
Norfolk, Va., terminal passenger etatle Southern Railway connection, Riverto	on connection20
King branch Briar Mountain branch	1.37
	2.09
Lynchburg Low-Grade Line connection	on Y, at Kinney, Va02
Net Increase	2.07
: INCOME STA	ATEMENT
For the Year ending June 30,	
Preceding	
Railway Operating Income— \$	1912-13. —Inc. or Dec.——
Rail Operations—Revs.:	37,598,023 87 + 450 597 76 1.20
Passenger 4,908,679 22	4,715,293 85 + 193,385 37 4.10
Mail 389 245 42 Express 571,078 57	352,722 20 + 36 523 22 10.35 552,903 88 + 18,171 69 3.29
Other transportation 295,749 09	286,464 56 + 9,284 53 3.24
Total Transportation rev. 44,203,373 93	43,495,411 36 + 707,962 57 1.63
Rev. from operations other than transportation 267244 86	244,509 16 + 22,735 70 9.30
Total operating revenues44,470,618 79	43,739.920 52 + 730.698 27 1.67
Rail Oper.—Expenses—	
Maint, of Way & Structures 4,998,612 25 Maint, of Equipment 9,214,007 34	5,542,930 04 - 541,347 79 9.82 8.336.631 12 + 877,376 22 10 52
Traffic 737 690 26	691,557 95 + 46,132 31 6.67
Transportation14,663.577 31 General 916.954 43	13,192.921 89 + 875,655 42 6.64 801,741 96 + 115,212 47 14.37
	28,565,812 96 +1.370,028 63 4.80
Ratio of Exp. to Total Oper.	
Revenues 67 32 %	65,31 % — —
Net Revenue—Rail Oper14,534,777 20 Auxiliary Operations —	15,174,107 56 - 639,330 36 4.21
Balance, Deficit 19,874 34	7.608 09 + 12,266 25 161.23
Net Railway Operating Rev. 14,514,902 86 Railway Tax Accruals 1,620,000 00	
Railway Operating Income . 12,894,902 86	
Other Income :—	
Hire of Equip. (credit bal.) 1,169,810 15	
Div. and iut. income 775,548 81 Miscellaneous income 53 031 59	
Total other income 1,997,390 55	1,764,481 59 + 232,908 96 13.20
Gross Income14,892,293 41	15,478,981 06 — 586,687 65 3.79
Deductions from Gross Income :	
Mis. rent deductions (debit balance) 43,024 85	32,598 45 + 10,426 40 31.98
Separately oper, properties 700 85	
Interest deductions for Punded Debt:	
Mortgage bonds 3,622,387 00 Convertible bonds 693.382 49	
Equipment Obligations 248,372 31	206,030 33 + 42,341 98 20.55
Miscellaneous deductions 16,293 22	+ 16,293 22
	4.750.774.45
Total deductions 4,624,153 72	
Total deductions 4,624,153 72 Net Income 10,268,139 69 Divs. on Adjust. Pref. Stock 919,668 00	11,106,641 41 - 838,501 72 7.55
Net Income10,268,139 69 Divs. on Adjust. Pref. Stock 919,668 00 Inc. Balance transferred to	11,106,641 41 - 838,501 72 7.55
Net Income10,268,139 69 Divs. on Adjust. Pref. Stock 919,668 00 Inc. B alance transferred to	11,106,641 41 - 838,501 72 7.55

PROFIT AND LOSS STATEMENT.											
	1913-14.		1912-13.			- Inc. o	r D	ec.—			
Credits-	8		8			8		%			
Balanca July 1	11,423,106	35	8,580,831	99	+2	842.274	36	33.12			
Credit balance from Income											
Account for the year	9,348,471	69	10,186,973	41	_	838,501	72	8.23			
Miscellaneone credits—											
Proportionate part of Pre- mium on Convertible											
73 3	100 070	60			-1	182,872	5n				
Other	AE OTC		11,707	64	+	34.168		291.84			
Other	40,010	-	11,101		-1	01,100		201.04			
Total credits	21,000,326	23	18,779,513	04	+2	,220,813	19	11.83			
Charges-											
Dive. on Common stock	6,240,150	00	5,759,521	50	+	480,628	50	8.34			
Dividend adjustment on											
Common stock issued in											
exchange for Convertible	00 7777	50	27,274	50		C EO1	00	D7 04			
Appropriations of surplus fo		30	21,214	DU	_	6,501	w	23.84			
additions and betterments		m	1,553.088	m	+	540,830	an	34.82			
Miscellaneous debits	15,863		16,522		7	658		3.99			
Debt Discount extinguished		00	20,000	00		000	٠.	0.00			
through Surplus	64,530	00	-		+	64,530	00	_			
• • • • • • • • • • • • • • • • • • • •					_						
Total charges	8,435,235	32	7,356,406	6 9	+1	,078,828	63	18.47			
Credit balance June 30	12,565,090	91	11,423,106	35	+1	141,984	56	10.00			
The dividends wer	re as foll	OW	g :								

Δ	djustment Prefe	rred Stock-			
No.	Payable	Stock of Record	Per Cent.	Outstanding Stock.	Amount of Dividend.
41 42 43 44	Nov. 19, 1913 Feb. 19, 1914 May 19, 1914 Aug. 19, 1914	Oct. 31, 1913 Jan. 31, 1914	1	22,991,700 22,991,700 22,991,700 22,991,700	229,917 00 229,917 00 229,917 00 229,917 00
c	ommon Stock-		4		919,668 00
33 34 35 38	Sept. 19, 1913 Dec. 19, 1913 Mar. 19, 1914 June 19, 1914	Aug. 30, 1913 Nov. 29, 1913 Feb. 28, 1914 May 29, 1914	1½ 1½ 1½	100,257,400 103,557,200 104,636,500 107,558,900	1,503 861 00 1,553,358 00 1,569,547 50 1,613,383 50
	ridend adjustmer onvertible bond	nt on Common stock	issued in	exchange for	6,240,150 00 20,773 50
					6,260,923 50

The increase in the amount of dividends on Common Stock is due to the issue of additional shares in exchange for Convertible Bonds surrendered.

CAPITAL STOCK.

The amounts of Adjustment Preferred and Common capital stock authorised and issued are now as follows:—

				Issued	1
			Authorised.	Par Value.	Shares.
Adjustment Preferred stock			\$23,000,000	\$23,000,000	230,000
Common stock	***	***	150,000,000	107,760,530	1,077,605
Total June 30, 1914	***	***	\$173.000,000	\$131,760,500	1,307,605
Total June 30, 1913			173,000,000	123,133,30)	1,231,333
Increase (all Common Stock)		***		\$7,627,200	76,272

The additional 76,272 shares of Common Stock outstand-The additional 76,272 shares of Common Stock outstanding were issued in exchange for \$190,000 Convertible 10-25-year 4 per cent. Gold Bonds of 1907, \$122,400 Convertible 10-20-year 4 per cent. Gold Bonds of 1912, and \$7,314,800 Convertible 10-25-year 4½ per cent. Gold Bonds of 1913, surrendered for conversion.

There are in the Treasury 83 shares (\$8,300) of Adjustment Preferred Stock and 16 shares (\$1,600) of Common Stock.

Stock.

Of the \$42,239,500 authorised but unissued Common Stock, \$15,461,500 is reserved for the conversion at par of the outstanding Convertible Bonds.

FUNDED DEBT.

The aggregate funded debt outstanding is as follows:-

Mortgage bonds Convertible bonds Equipment trust obligations	•••	•••	June 30, 1914. \$83,283,500 15,411,500 12,900,000	\$83,283,500 4,735 700 4,20,000	\$10,725,800 8,700,000
			\$111,645,000	\$92,219,200	\$19,425,800

The net increase of \$10,725,800 in the amount of Convertible Bonds outstanding is the result of the issue of \$18,353,000 of Convertible 10-25-year 4½ per cent. Gold Bonds of 1915, described in the preceding annual report, and the conversion into Common Stock of \$7,627,200 of Convertible Bonds as described above under the head of "Capital Stock." The increase in the amount of Equipment Trust Obligations is the result of the issue of \$10,000,000 Equipment Trust Certificates, Series of 1914, and the payment of \$1,300,000 of matured certificates of earlier series hereinafter described.

There are in the Treasury \$13,000 First Consolidated Mortgage 4 per cent. Bonds, \$269,000 Convertible 10-20-year 4 per cent. Gold Bonds of 1912, and \$1,213,000 Convertible 10-25-year 4½ per cent. Gold Bonds of 1913.

of \$8,431,000 of There is still an unissued remainder the Convertible Bonds authorised by October 11, 1906. the stockholders

Reference was made in the preceding annual report Reference was made in the preceding annual report to the lease from the Virginia Company of equipment to the approximate value of \$11,000,000, and of the execution of a temporary agreement of lease therefor. Under date of February 2, 1914, this temporary agreement was replaced by an Equipment Trust Agreement—Series of 1914—with the Commercial Trust Company of Philadelphia as Trustee, under which certificates to the amount of \$10,000,000 were issued and sold. These certificates are payable in tweety semi-annual instalments of \$500,000 each, from February 1, 1915, to Angust 1, 1924, inclusive. The equipment securing this issue is described on page 30 of Pamphlet Report.

ROAD AND EQUIPMENT.

The total additions to cost of road and equipment shown in detail on page 22 of Pamphlet Report were \$15,333,648.02. Of this sum \$8,069,179.99 was for trust equipment received from the Virginia Company. The remainder, \$7,264,468.03, includes additions and betterments aggregating \$2,093,918, which were necessary to maintain the earning capacity and preserve the value of the Company's property, and which have, therefore, been covered by an appropriation of surplus.

From the commencement of operations, October 1, 1896, to		
June 30, 19:4, your Company's Property Investment in road		
and equipment incre-sed	\$116,779,354	5
There were also direct charges to lacome for additions and		
betterments, aggregating	15,473 521	10
Catal and and applement amonditions	0172 262 275	70

Of the total road and equipment expenditures, your

Company'	s rove	nues	prov	rided	the	follov	ving	amo	unts :	
Direct charg	es to In	come	as abov	re	•••			***	\$15,473,521	16
Charges to	operatio	ig expe	ensee f	or an	equipr	nent d	eprecia	tion		
reserve	***	***		***		**	***	***	9,144,770	51
Appropriation	ne from	Burp!	ias Inc	ome fo	r addi	tions	and be	tter-		
ments	***	***	***	***	***	***	***	***	15,485,006	98
Total						•••			\$40,103,298	65
Local	***	***	•••	***	***	***	***	•••	Q.0,200,000	-0

By means of these expenditures your Company has added to its road 452.53 miles of main line and branches, 436.72 miles of second track, and 3.20 miles of third track, and 791.49 miles of sidings, and to its equipment 651 locomotives, 210 passenger train cars, 31,756 freight train cars, and 910 work-train cars.

The increases in tractive power and capacity are very much greater than in the number of lecomotives and cars, as is shown in the following table, comparing the equipment of October 1, 1896, with that of Jane 30, 1914:—

Locomotives-Increase in number, 160 %; in tractive power, 449 %. Freight cars-Increase in number, 199 %: in ton capacity, 436 %.

The double track reported as in progress in the preceding

The double track reported as in progress in the preceding annual report has been completed.

Double track work is in progress as follows:—West of Suffolk, Va., 1.60 miles, and between Zuni and Disputanta, Va., 26.60 miles. This will be completed by January 1915. Your Company will then have in operation between Lamberts Point and Columbus 636.98 miles of double track main line (including as second track the low-grade lines around Petersburg, Va., and Lynchburg, Va., and the Big Sandy Line), and 67.13 miles of single track. The single track is between Jack, Va., and Wilson, Va., 17.08 miles; between Burkeville, Va., and Elam, Va., 31.37 miles; between Burkeville, Va., and Coaldale, W. Va., in sections, 16.46 miles, and East of Wharncliffe, W. Va., 2.22 miles.

The new equipment received during the year was as follows:—

follows :-

10 passenger locomotives.
16 freight locomotives. 35 all-steel passenger cars. 5 all-steel passenger and baggage cars.

1 all-steel officers' car. 250 steel underframe flat cars, 100 000 pounds capacity.

200 steel underframe nat cars, 110.000 pounds capacity.

1 all-steel drop-bottom goudols car, 180 000 pounds capacity.

743 all-steel flat bottom goodels cars, 180, 00 pounds capacity.

500 steel underframe box cars, 80 000 gounds capacity. 500 steel underframe stock cars, 80,000 pounds capacity.

4 locomotive oranes.

Of the new equipment, 10 passenger locomotives, 2,463 all-steel hopper coal cars, 748 all-steel flat-hottom gondola cars, and one all-steel drop bottom gondola car, were built at your Roanoke Shops.

ADDITIONS AND BETTERMENTS TO WAY AND STRUCTURES.

73.35 miles of main track were laid with 100-pound rails.
10.94 miles of re-sawed 85-pound rails were laid: 7.52
miles on Widemouth Branch, 1.42 miles on Kenova District,
and 2 miles on Cincinnati District. 301,075 cubic yards
of stone and 57,880 cubic yards of gravel were used in
standard ballasting on main line. Passenger stations and

freight depots were built or enlarged at Boyce, Galax, Wilson, and Evergreen, Va., Willardsville, N. C., Roderfield, W. Va., and Waverly, Ohio. Shelter sheds were erected at Addison, Poolo, Dooms, and Yancey, Va., Kenova, W. Vt., Evanston and Youngs, O. Block offices were erected at Kilby, Kidds, and Hebron, Va., and Webb, W. Va. Nine section houses were erected. Tool houses were erected at Crewe, Lynchburg, and Shenandoah, Va. Two storage houses were erected at Roanoke, Va., and two at Blnefield, W. Va. Stock pens were erected at Norfolk and Appomattox, Va., and Waverly, O. Chutes were erected at Rileyville, Va., and Stoneville and Walkertown, N. C. 85-foot turntables were installed at Shenandoah and

and Walkertown, N. C.

85-foot turntables were installed at Shenandoah and Bristol, Va., and a 75-foot turntable at Pulaski, Va.

150-ton scales were installed at Lamberts Point, Petersburg, Crewe, and East Roanoke, Va.

200-ton automatic scales were installed: two at Lamberts Point Pier No. 4; two at East Bluefield Yard, and one at West Bluefield Yard, W. Va.

Cressing scales were exected at Norfolk and Dublin Va.

Crossing gates were erected at Norfolk and Dublin, Va.,

Crossing gates were erected at Norfolk and Dublin, Va., and crossing bells were installed at Blackstone, Roanoke, Graham, and Tazewell, Va., and Bramwell, W. Va.

A scale storehouse 40 by 52 feet was erected at Roanoke Shop Yard and master scales were installed.

Automatic signals were installed between West of Suffolk, Va., and Dwight, Va.; between Disputanta, Va., and Poe, Va.; between Hebron, Va., and Nottoway, Va.; and between Elam, Va., and Evergreen, Va. Your Company now has 101 miles of single track and 484.9 miles of double track protected with automatic signals.

101 miles of single track and 484.9 miles of double track protected with automatic signals.

Interlocking and signal apparatus was installed at Phæbe, Dry Branch, Eggleston and Pembroke, Va., and interlocking tower and apparatus at Columbus, O.

High steel tanks, 200,000 gallons capacity, were erected at Glade Spring, Va., and at Crum, Glenhayes, and Prichard, W. Va.

Standard 50,000-gallon water tanks were erected at Norfolk, Portlock, Zuni, Disputanta, Crewe, St. James, MP 47, and Goode. Va., Farm, Mohawk. Wilsondale, Watts and Wayne, W. Va., and Portsmouth, Columbus, and Sardinia, O. and Sardinia, O.

Water-softening plants were installed at Lamberts Point, Portlock, and Glade Spring, Va., Crum, Glenhayes, and Prichard, W. Va., and the plant at Columbus, O., was

and Prichard, W. Va., and the plant at Columbus, O., was enlarged.

Filter plants were installed at Fort Gay, W. Va. and at East Portsmouth, O., the latter for drinking water.

A coaling station, 750-tons capacity, was erected at Farm, W. Va. Electric drive ash hoists were installed at Williamson, W. Va., and East Radford, Va. A car shed and paint shop were creeted at Lamberts Point.

A new steel coal pier on concrete foundations has been completed and placed in operation at Lamberts Point. This pier is 1,200 feet long, 71 feet wide, and 90 feet high above water, is equipped with all electrically operated machinery in duplicate, consisting of double car dumpers and elevators for hoisting cars to top of pier, and will handle 600 cars per day of 10 hours. A brick sub-station has been constructed, 48 by 57 feet, for converting and controlling the electric power. A hump yard, with 12 gravity tracks, 30 cars each, has been provided to supply this pier, arranged so that all cars pass over duplicate 200-ton automatic scales to secure weights before dumping.

The roundhouse at Crewe, Va., was enlarged and its capacity increased to 25 stalls.

An extension was made to boiler house at Roaneke Shops, 70 km 102 feet, with lean to 18 km 108 feet, steel frame.

An extension was made to boiler house at Roanoke Shops, 70 by 108 feet, with lean-to 18 by 108 feet, steel frame, brick walls and steel trusses, together with coal-handling plant in connection with feeding automatic stokers.

An extension was built to engine-erecting shop at Roanoko Shops, 85 by 110 feet, steel frame and trusses, brick walks and slate work.

walls and slate roof.

In connection with the manufacture of freight cars at In connection with the manufacture of freight cars at Roanoke, Va., there have been built a car-erecting shop and paint shed 60 by 900 feet, a wheel and axle shop 101 by 150 feet, and a truck shop 82 by 151 feet, all with steel frame and trusses, galvanised iron roof and sides; also lavatory 14 by 36 feet; a lacquering shop 42 by 46 feet with steel trusses, brick walls, galvanised iron roof, and a dry lumber storage building, 51 by 60 feet, steel frame and trusses, iron roof and sides.

A shed extension 20 by 501 feet of brick was added to A shed extension 20 by 501 feet of brick was added to the smith shop at Roanoke. Va.

A ventilating plant has been installed at Pepper Tunnel on Radford Division.

The Farmville High Bridge, which consisted of 21 spans, 112 feet long, resting on brick piers, built in 1853, has been rebuilt as a double track steel viaduet, alongside, and 20 feet north of the original structure.

127 feet of iron bridges were replaced by masoury cul-

verts and fills.

9,413 feet of iron bridges were replaced by new standard steel structures, and 3,227 lineal feet of iron bridges were replaced by fit iron bridges doubled.

Two bridges, 580 lineal feet, were completed in connection with double track at Hatfield tunnel; 1,750 lineal feet

of bridges were built to increase waterway in West Virginia and Ohio.

14 grade crossings were eliminated; three by undergrade crossings of steel, six by undergrade crossings of masonry, four by overhead bridges of steel, and one by overhead bridge of timber.

A double-track tunnel 1,257 feet in length was built at

Glen Alum, W. Va.

A twin tunnel, 1,000 feet in length, for second track, was completed at Hatfield, W. Va.

623 lineal feet of Dingess Tunnel were lined with brick.

235,242 lineal feet (44.55m.) of standard fencing were erected.

A retaining wall of stone, 1,654 feet long and 16 feet high, was completed at North Fork, W. Va., along Elkhorn

Between Kenova and Columbus there were used on slopes in flood protection 189,549 cubic yards stone and slag and 72,290 square feet of concrete slab.

MAINTENANCE EXPENDITURES.

The expenses for Maintenance of Way and Structures and comparison with the preceding year are as follows:—

	1913-14.		1912-13.		De	c.		%
Total expenses	\$4,998,612	25	\$5,542,960 0	14	-\$544,3	347	79	9.82
Av. psr mlie of road oper.	2,455	22	2,740 1	7	- :	284	95	10.40
Av. per mile of track oper.	1,371	23	1,561 3	39	-	190	16	12.18

The expenses of Maintenance of Equipment and comparison with the preceding year are as follows:—

	1913-14.		1912-13.		Inc. or Do	ic.	%
Total mainteoance of equip-							
ment expenses	\$9,214,007	34 \$8	,336,631	12 +	\$877,376	22	10.53
In which are included:							
Locomotives : Repairs, re-							
newsls and depreciation	3,298,700	94 3	,005,099	68 +	293,601	26	9.77
Aver, per locomotive	3,119	84	2,933	95 +	185	89	6.34
Aver. per 100 miles run	12	40	11	36 +	1	04	9. 15
Pass. Train Cars : Repairs,							
ranewals & depreciation	384,576	43	398,337	29 -	13,760	86	13.25
Aver. per pass. car	870	42	993	56 -	- 123	14	12.39
Aver, per 100 miles run	1	55	1	63		08	4.91
Fr't, Train Cars: Repairs,							
renewals & depreciation	4.998,963	33 4	.413.952	90 +	585,010	43	13.25
Aver, per freight car	107		, ,	69 +	,	07	4.93
Aver. per 100 miles run	1	01		92 +		09	9.78
Work Equipment Cars :							
Repairs, renewals and							
deprecistion	80,357	31	85,286	48 —	4,929	17	5.78
	00,001	••	00,000		,,0110		00

There were in the shops undergoing and awaiting repairs at the close of the year 216 locomotives, or 20.4 per cent. (83 needing only light repairs), 27 passenger cars, or 6.0 per cent., and 2.814 freight and work equipment cars, or 5.7 per

Additions to and replacement of shop machinery have been made at a cost approximately as follows:—

Rosnoke shops	***		***	•••	4+4		\$77,757	
Portsmouth shops	***	***	***		•••		31,276	
Bluefield shops	***	***	***	***	•••		14,285	
Williamson shops	***		***	***	•••	•••	1,959	
Outlying shops	***	***	***	***	***	**4	20,428	
Total							145.705	

TRAFFIC AND REVENUE COMPARISONS.

Comparison of traffic and revenue figures with those of the previous year shows the following interesting changes:—

					%
Number of passengers	***	increased	278,393		4.65
Average hani of passengers	***	decreased	0.07 1	miles	0.19
Revenue from passenger fares		incressed	\$193,385.37		4.10
Average rate per passenger per mile	***	decreased	0.007	cent	0.33
Revenue freight carried		increased	1,298,829	tons	3.97
Average haul of freight		decreased	1.53 r	niles	0.56
Revenue from freight transportation	•••	increased	\$450,597.76		1.20
Average rate per ton per mile		decreased	0.009	cent	2.12
Average tons of rev. fr't, per train mil	е.,	increased	38.22	tons	5.00
Shipments of coal	•••	Increased	2,060,133	tons	9.73
Shipments of lumber		decreased	1222,528 t	ons	10 98
Shipments of coke		decreased	230,705	tons	14.43
Shipments of ore		decreased	146,453 t	ons	15,69
Shipments of pig and Iron bloom	•••	decreased	210,045 t	ons	25,25
, ,					

COLUMBUS CONNECTING AND TERMINAL RAILROAD.

The stockholders at their annual meeting held October 10, 1912, authorised the acquisition of the railroad, property, and franchises of The Columbus Connecting & Terminal Railroad Company, which was organised in 1892 for the Railroad Company, which was organised in 1892 for the purpose of acquiring freight terminal facilities for your system in the city of Columbus, Ohio. This has been accomplished, and by deed dated December 16, 1913, The Columbus Connecting & Terminal Railroad Company conveyed its railroad, property, and franchises to the Norfolk & Western Railway Company.

DRY FORK BRANCH AND CONNECTIONS.

The connection between the main line at Iaeger, W. Va. and the Clinch Valley District at Cedar Bluff, Va., via Dry Fork, Beech Creck, and Indian Creek branches, reported in operation as of April 13, 1913, has now been fully completed, including the concrete and brick arching of Summit Tunnel, at a cost to June 30, 1914, of \$2,773,828.10.

KING BRANCH.

King Branch was completed to the operations of the King Coal & Coke Company and the Middle States Coal & Coke Company, a distance of 1.73 miles.

POCAHONTAS COAL AND COKE COMPANY.

POCAHONTAS COAL AND COKE COMPANY.

The sinking fund provided for in the Pocahontas Coal & Coke Company's Purchase Money First Mortgage, dated December 2, 1901, amounted for the calendar year 1913 to \$273,156.10. Through this and other sums received by the Trustee, under the terms of the mortgage bonds aggregating \$302,000 were purchased and cancelled. From the beginning of its operation in 1906 to date the sinking fund has received from royalties on coal mined the sum of \$1,698,954.81, and from sales of lands the sum of \$125,305.02, a total of \$1,824,259.83, by means of which there have been purchased and retired bonds to the aggregate amount of \$2,018,000, reducing the outstanding bonds to \$17,982,000, and leaving a cash balance of \$877.62 in the Sinking Fund.

The work of unifying the Company's properties, completing its titles, and surveying, monumenting, and mapping its lands has made further substantial progress. Your Company has advanced to the Pocahontas Coal & Coke Company for these purposes the further sum of \$99,000, making a total to date of \$1,391,000 charged in your Company's accounts as advances to that Company for property expenditures.

penditures.

TUG RIVER AND KENTUCKY RAILROAD COMPANY.

TUG RIVER AND KENTUCKY RAILROAD COMPANY.

The Tug River & Kentucky Railroad Company was organised January 23, 1914, under the laws of the State of Kentucky, to construct a railroad about 17 miles in length in Pike County, Ky., and Mingo County, West Virginia, to reach important coal deposits. The road had been located from a point in Pike County, Kentucky, at or near the mouth of Poplar Creek, extending up the valley of Poplar Creek, the valley of Peters Creek and the valley of Blackberry Creek, and down the valley of Tug River. The estimated cost is \$900,000. One and one-half miles of this railroad, including a bridge over Tug River, is under construction, and should be ready for traffic by June 30, 1915, the estimated cost being \$200,000.

The capital stock of the Company is \$50,000, of which all but 50 shares owned by the Directors is owned by your Company.

Company.

VIRGINIA-CAROLINA RAILWAY.

Work on the North Carolina Division has progressed satisfactorily, though impeded by the rigorous weather of last winter, which caused heavy slides in the new cuts. On June 30, 1914, grading was completed on 21 miles and was approaching completion on 28 miles; bridge work was well advanced; 8.8 miles of track were laid and surfaced, and a number of station buildings and other structures were created.

The cost of the North Carolina Division to that date was \$766,235.66. It is expected that the work will be completed early in the year 1915 at a total cost of about \$1,250,000.

NEW RIVER HOLSTON AND WESTERN RAILROAD.

The extension from Rocky Gap to Suiter's, in Bland County, Virginia, about 14 miles, has made satisfactory progress, notwithstanding unfavourable weather conditions. On June 30, 1914, the grading was practically finished and 8.1 miles of track were laid.

The cost of the extension to that date was \$209,002.11. It is expected that the work will be completed in September 1914, and that the total cost will approximate \$250,000.

FLOOD DAMAGE IN MARCH 1913.

Reference was made in the preceding annual report to the serious damage to your road in Ohio from the extraordinary floods of March 1913. The restoration of the line has been completed, and the sum of \$671,190.80 on account thereof has been charged to Operating Expenses to June 30, 1914. Additional expenditures were required to guard against similar damage in the future, the estimated amount being \$748,500, of which \$487,378.27 had been charged to Property Investment (Road) to June 30, 1914. This work is progressing rapidly and should be completed by December 1914.

ELECTRIFICATION.

The work of electrifying the line between Bluefield, W. Va., and Vivian, W. Va., a distance of about 30 miles, described in the preceding annual report, has made satis factory progress. It is expected that this work will be completed for operation in January 1915.

PHYSICAL VALUATION.

The Valuation Committee described in the preceding annual report has effectively performed its work of devising plans and gathering data for the physical valuation of your Company's properties. In co-operation with other companies, and with the Engineering Board of the Inter-State

Commerce Commission, uniform methods of procedure have been formulated and are now in use by this Company. The work has reached such a stage that the Valuation Committee has been dissolved, and the further work of valuation has been placed in charge of Charles S. Churchill, former Chief Engineer and now Assistant to the President.

In prosecuting this work much historical, financial, and engineering information has been collected, and should prove of permanent value. The Durham District has been re-surveyed and mapped. Similar work is now in progress on the Shenandoah Division and will be done elsewhere when necessary to complete the Company's records.

sary to complete the Company's records.

APPLICATION FOR RATE INCREASES.

Your Company and the other railroads in Official Classification Territory, consisting of the New England Freight Association Territory, the Trunk Line Association Territory, and the Central Freight Association Territory, joined

in an application to the Inter-State Commerce Commission for an average increase of 5 per cent. on freight tariffs. Your Company filed with the Inter-State Commerce Commission a complete set of its proposed tariffs at an expense for printing alone of \$30,000. The tariffs were filed October 15, 1913, and were to take effect 30 days thereafter. They were, however, suspended from time to time by the Commission, pending an investigation and hearings. The preparation of data and the presentation of the information to the Commission involved great labour and expeuse. The decision of the Commission was promulgated July 29, 1914. No rate increases were approved in New England and Trunk Line Association territories, but, subject to certain limitations, an increase in class rates and many commodity rates in Central Freight Association territory was approved. Only your Company's lines in Ohio, comprising about one-eighth in an application to the Inter-State Commerce Commission. your Company's lines in Ohio, comprising about one-eighth of its total mileage, are included in that territory. The extent to which the Company can avail itself of the increasea permitted is yet undetermined, but will be very small. Esti-

CONDENSED GENERAL BALANCE SHEET, JUNE 30, 1914.

															Omparison June 30, 191
PROPERTY INVESTME Road and Equipment;				ASSI	STS.							4			
Road Equipment	50, 1907	•••	***	***	***	•••	***	***		1,520,6		-	_	I.	\$79,914 (
Investment since Jus		37 :	800	***	•••	***	***	***		4,000,0		\$175,903,682 05			
Roid Equipment	***	***	***	***	***	***	•••	***		1,526,9		=	=	I.	6,531,496 8,800,357
General Expendito		***	000	***	***	***	200	***			70 55	73,432,798 54	_	i.	1,793
Deduct Credit Reserv	e for Ac	orued	Dapı	reciati	on (of	Egaip	ment)	•••	•••	***	***	\$249,336,430 59 9,144,770 51	£240,191,710 03	I.	1,671,460
Securities :- Securities of Proprie	tary, Af	filiate	d and	Conti	olled	Compa	nles-	Piedge	d. St	ocks	***	_	1,000 00	D.	79,456 8
Unpledged. Sto	nded Del	bt	•••	***	***	***	•••	***	***	***	***	\$56,853 33 9,000 0)	-	I.	9,000 0
Other Investments:— Advances to Proprie	tary, Aff	aliate	and	Conti	olled	Compa	nies fo	or Con	atroct	tion, E	qaip-		- 65 853 33		
ment and Better: Goyandot and Tog Miscellaneous Investm	River F	Raiiro	ad Co.	•••	•••	***		•••	•••	200	•••	_	231.931 62	I.	3,438
Physical Property Securities—Unpledge		•••	***	***	***	***	***	***	***	***	***	\$564,535 80 1,401,616 27	-	I. D.	9,968 3
ORKING ASSETS :-		***	***	***	***	***	•••	***	***	***	***	1,401,010 21	1,966,152 07		ayora i
Cash Securities Issued or ass	umed – I	ield it	Trea	sory	•••	***	***	•••	•••	•••	***	\$8,009,653 60 1,781,910 00	=	D.	566,813 0 1,388,700 0
Marketable Securities.	Scooks Bonds s		***		***	***	***	***	***	•••	•••	4,008 00 121,825 63	_	D.	192,080 0
Loans and Bills Receive	Short-1	Cerm !	Invest	ment		•••	***	***	***	***	***	12,352,771 67 1,500 00	_	I. D.	3,840,794 9 498,500 0
Traffic and Car Service Net Balance due from	Balance	doe	from	other			***	•••	***	***	•••	1.372,906 89 1,066,707 06	_	D. D.	371,584 6 151,491 5
Miscellaneous Accounte	Receiva	ble	***		•••	•••	***	***	***	***	***	9 2,882 71	_	D. D.	6,006 2
Material and Supplies Other Working Assets		•••	***	***	•••	•••	***	•••	•••	***	•••	4,290,664 37 561 87	29,915,3£0 80	1.	1,725,975 4 99 5
FERRED DEBIT ITEM Temporary Advances to Advances for Working	Proprie						_		***	•••	•••	\$1,041,902 41 15,385 83	25,510,000 60	D.	799,004 3 258 9
Rente and Insurance per Cash and Securities in S	ald In Ad	lvano)	tion T	tot mode	•••	***	•••	***	***	***	47,062 04	-	D, D,	2,120 9 44,312 0
Other Deferred Debit It			•••	•••	***	***	•••	•••	***	•••		73,537 <i>37</i> 309,726 13	4,487,613 78	D.	5,220,701 3
				m.	DC.								\$276,859,644 68	ī.	\$9,333,323 8
OCK :-			LIAB	ILITI	ES.							407 000 000 00			
Adjustment Preferred Common		•••	***	***	***	***	***	***	***	***	•••	\$23,000,000 00 107,760,500 00	£130,760,500 00	I.	\$7,627,200 0
Mortgage Bonda	A No	•••	•••	•••	•••	***	***	***	***	•••	•••	\$83,283,500 00		I.	10,725,800 00
Plain Bonds, Debenture Equipment Trust Oblig			•••	•••	•••	***	***	•••	***	•••	***	15 451,500 CO 12,900,000 00	111,645,000 00	1.	8,700,000 00
Sobscriptions for Conve Liability under pending	rtible 10 Equipm)-25-Y nent T		% G	old Bo	nds	•••	•••	***	***		=	-	D. D.	17,139,300 00 2,680,820 Ct
ORKING LIABILITIES Traffic and Car Service		t dne i	to Oth	er Cor	nnanl	ME				113 20	01		_	1.	16.531 04
Audited Vouchers Unpa Audited Wages Unpaid	id			***		***	***	***	1	113,29 ,363,48 ,303,53	9 47	Ξ	=	D. D.	825,550 24 294,758 57
Miscellaneous Accounts	Payable					***	•••	***				\$2,780,319 43 209,565 61	_	D.	44,141 83
Matured Interest, Divid Matured Mortgage, Bon	ende and ded and	Ren				•••	•••	***	***	***	***	520.306 65 6.000 00	-	D.	11,545 85
Other Working Liabilit				•••	***	***	***	***	***	***	***	29,464 56	3,545,656 25	L	8,923 29
Unmatured Interest, Di- Taxes		and R	ents I	ajabl	e 	***	•••	101	***	***	•••	\$1,273,147 15 70J.537 23	-	I.	180,295 15 24,016 46
PERRED OREDIT ITE	MS:-										- 1		1,973,684 43		182,872 50
Unextinguished Premiu Operating Reserves Other Deferred Credit I		**	iding	Funde	d Deb	•••	***	***	***	***		\$215,610 00 115,216 11 523,880 00	994 705 11	D. D. L.	79,843 07 73,457 42
PROPRIATED SURPL' Additions to Property si		e 30. 1	907. ±	brone	b Inco	me:							884,706 11		
R ad Equipment				***	0.05	***	•••	***	•••	***	***	\$13,341,550 78 2,143,456 20	-	I.	2,093,918 00
OFIT AND LOSS :-	*** **	••	•••	***	***	•••	***	•••	***	***	***	2,140,400 20	15,485,006 96		
Credit Balanca		•••	•••	•••	•••	***	***	***	***	***		-	12.595,090 91	I	1,141,984 56
													\$276,859.644 68	I.	9,333,323 85

mated upon the present total gross earnings, it will not exceed one-eighth of 1 per cent., or about \$55,000 per

Believing that the Company's application for an increase was right and reasonable, the decision was a disappointment.

The final instalment upon the subscriptions for \$17,138,500 Convertible 10-25-year 4½ per cent, bonds described in the preceding annual report was due September 1, 1913, and has

been paid.

The preparation of the requirements for additional facilities to be met by that issue of convertible bonds was set forth in the circular dated January 30, 1913 to the stockholders. Early in the year, however, the unfavourable outlook led to the curtailment of expenditures for additions and betterments the curtailment of expenditures for additions and betterments by postponing the less urgent and reducing the rate of progress upon the more important. This left temporarily in the treasury a considerable balance of funds raised for such expenditures. In order to secure a greater revenue therefrom than was obtainable from ordinary deposits (suitable authority having been given by your Board), these funds have been utilised from time to time to purchase well-secured short-term obligations, maturing in conformity with the Company's cash requirements. A substantial addition to the Company's dividend and interest income has thus been made. The securities on hand June 30, 1914, are shown in supplementary statements.

CHANGES IN ORGANISATION.

I. W. Booth, Chief Clerk in the Secretary's office, was appointed Assistant Secretary to fill the vacancy created by the death of Mr. Griffith, effective February 1, 1914.

Effective March 1, 1914, the organisation of the Valuation Committee was dissolved for reasons already stated. Charles S. Churchill, Chairman of that committee, was appointed Assistant to the President with immediate charge of all physical valuation of the Company's properties under the Federal law; W. S. Battle, jun., resumed his duties as General Claim Agent, and J. M. Rodgers resumed his duties as Statistician. As of the same date, J. E. Crawford was appointed Chief Engineer, J. B. Baskerville was appointed Assistant Statistician.

The certificate of Price, Waterhouse & Co., the independent auditors elected by the stockholders to audit the books and accounts of the Company, is attached to the Balance Sheet.—In Pamphlet Report.

The Board expresses its acknowledgment to the officers and employees for the faithful discharge of their duties and employees 10.
during the year.
By order of the Board of Directors,
L. E. JOHNSON, President.

MEETINGS.

GELDENHUIS DEEP, LIMITED.

(Incorporated in the Transvaal.)

THE nineteenth ordinary general meeting was held in the board room, The Corner House, Johannesburg, on June 5,

The Chairman, in moving the adoption of the report and accounts, said: Gentlemen,—We have been through troublous times during the period now under review—the year ended December 31, 1913. The monthly profits earned during the first half of the year were so much in advance of the average monthly earnings of 1912 that we confidently of the average monthly earnings of 1912 that we confidently anticipated a very marked improvement on the previous year's results. Just as we had attained the position of being able to feed the mills to their full capacity of 60,000 tons per month, with working costs more than 2s. per ton lower than the 1912 average of 25s. 10d., the majority of our men were prevailed upon to join in a strike. Although most of them were only absent for a few days, the happenings of July were responsible for a disorganisation of all work owing to an acute shrinkage in our labour force following on the strike. an acute shrinkage in our labour force following on the strike. Bearing this in mind, we have not done so badly, as our actual net working profit of £147,618 exclusive of revenue from accumulated slimes was £19,400 greater than that for 1912

We milled 623.300 tons, or 4,600 tons less than the year before, the yield of 29s. 1d. was lower by 1s. 1d. per ton, but working costs at 24s. 4d. show a reduction of 1s. 6d. per ton, which is a gratifying feature. The profit is 4s. 9d. per ton milled, as against 4s. 4d. in 1912.

Notwithstanding the violent fluctuations which occurred in the numbers of natives at our disposal—on January 31. 1913, the Company employed 5,998, and on December 31, 3.674 boys—the importance of pushing ahead with our development was never lost sight of, and considerations of profit have not been allowed to interfere with this part of our operations.

Development Work.

I must draw your attention to the small percentage of payable ore disclosed by development. Of the total ore developed last year, only 33.5 per cent, was payable. The large proportion of unpayable ore encountered, especially in the Western Section, is disappointing, but it should be remembered that we have three reefs to deal with in the mine, and even a 33 per cent, payability when applied to all the reefs, as in our case, represents a fair tonnage of pay ore per claim. The reduced development footage and the small percentage of payability are responsible for the decrease of 235,000 tons in our ore reserves. They now stand at 1,669,500 tons, value 6.4 dwt. If we deduct therefrom such ore as is contained in shaft and boundary pillars, there remain 1,351,200 tons, which on the basis of the tonnage mined from ore reserves last year is sufficient to supply the mills for a period of over 2½ years. Provided that we are able to sort not less than 15 per cent.—as against 10 per cent. at present—these reserves represent a value of 30s. 3d. per ton milled. During the months of February, March, and April 1914 the working revenue averaged 27s. 11d. per ton milled, which is in accordance with the capabilities of the mine under the present conditions of working. Increased mill tonnages and lower working costs will tend to reduce the miled, which is in accordance with the capabilities of the mine under the present conditions of working. Increased mill tonnages and lower working costs will tend to reduce the yield, in that it will enable ore of grade lower than that of the present pay limit of the reserves to be worked profitably. The matter of closing down one or more of our shafts, in order to effect economies in working, is still under consideration. sideration.

The Future.

I should like to be able to give some indication as to the profits likely to be expected in the future, but I fear that the experience of the last few years teaches us that this is impossible. The actual average monthly working profit during the last two years has been £11,500. Circumstances beyond our control have prevented us—except during a few months in the year—from reaching the mill output of 60,000 tons per month, which we must approximate in order to obtain normal results. The mine is in a position to supply this tonnage provided it has its full complement of native labour, and is able to retain it for some time. Working costs should certainly come down below last year's figure of 24s. 4d., and I trust that more normal conditions will enable some reduction to be effected during the current year. The life of the mine is entirely dependent on the percentage enable some reduction to be effected during the current year. The life of the mine is entirely dependent on the percentage of payability of the ore which remains to be developed, and the pay limit of such ore depends in turn on our working costs. This percentage of payability has varied very considerably during recent years. Working costs, too, have shown heavy fluctuations during the last three years—namely, from a minimum of 21s. in April 1911, to a maximum of 28s. 1d. in November 1912. In the circumstances it is obviously futile to attempt making any intelligent forecast as to the quantity of profitable ore which remains to be extracted. be extracted.

The Accounts.

Turning to the accounts: Our revenue for 1913, after deducting working expenditure, amounts to £157,663. To this we add the sum of £37,786, being balance of £42,786, representing moneys accumulated on development suspense account during 1912 and 1913, and which can now be released, as explained in the directors' report, less £5,000 which we have transferred to the credit of renewals and replacements suspense account. On the other hand, we have to deduct a sum of £20,222, consisting mainly of the assessment levied under the Miners' Phthisis Act, 1912, and of expenses incurred during the strike. This leaves a balance of £175,227 carried to appropriation account. Adding thereto the credit of £72,195 on hand at the beginning of last year, we were able, after meeting sundry expenditure on capital account, profits tax, &c., to distribute £102,506, or 17½ per cent., in dividends. A sum of £127,422, which is represented by cash and cash assets, is being carried forward, which leaves us in a strong financial position. No capital expenditure of any importance is contemplated at present. If nothing unforeseen happens it is therefore reasonable to expect that the profits earned will, after allowing for taxation, &c., be available for distribution to shareholders. Our thanks are due to Mr. E. Pam, our manager, and to the mine staff and other employees, who supported him loyally during a trying time.

Mr. R. M. Connolly seconded the motion, which was put Turning to the accounts: Our revenue for 1913, after time.

Mr. R. M. Connolly seconded the motion, which was put to the meeting and carried unanimously.

ROSE DEEP, LIMITED.

(Incorporated in the Transvaal.)

THE eighteenth ordinary general meeting was held in the Board Room, The Corner House, Johannesburg, on June 5,

The Chairman in moving the adoption of the report and accounts, said:—Gentlemen,—When I addressed you a year ago there was every reason to hope that 1913 would be a prosperous year for the Rose Deep—indeed, it was reasonable to expect that the splendid record of the preceding year would be equalled, if not surpassed, during

the period now under review. Circumstances beyond our control have upset our calculations; yet, having regard to the set-back following on the events of iast July, with which you are familiar, the net result of the Company's operations during the twelve months ended December 31, 1913, must be considered satisfactory. You will agree that in view of the abnormal conditions obtaining last year no useful purpose can be served by quoting comparative figures relating to the years 1912 and 1913 respectively. Any information which you may desire in this connection is contained in the various reports which have been circulated.

The Accounts.

The working profit for 1913 has amounted to £369,664. From this figure has to be deducted the heavy assessment made under the Miners' Phthisis Act, 1912, this Company's share due in respect of the compensation fund amounting to £12,736. This is exclusive of the contributions payable under the insurance fund, which have been charged direct to working costs. Sundry revenue, totalling £3,592, is counterbalanced by expenditure occasioned by the strike equal to £3,571. On balance, the sum of £355,853 is carried to appropriation account. Adding thereto the balance unappropriated at the end of the previous financial year, viz., £55,133, and a sum of £34 in respect of forfeited dividends, and deducting on the other hand expenditure totalling £38,814 on capital account, profits tax and French fiscal taxes, the funds available for distribution amount to £372,206. This has enabled dividends amounting to 42½ per cent. to be paid, absorbing £297,500, and a credit balance of £74,706 to be carried forward. In addition thereto a sum of £2,218 has been accumulated on renewals and replacement account. ment account.

The Mining Operations.

The Mining Operations.

I will now deal briefly with the main points of our mining operations. The maximum capacity of our reduction plant is a mill tonnage of 70,000 per month. Given sufficient labour, the mine is in a position to supply this tonnage, as we had at the end of the year 3,272,800 tons of payable one fully available for stoping. In view of the disorganisation resulting from the July strike, and of the consequent loss of native labour, 1 think we may well regard the mill tonnage, averaging 64,000 tons per month, as satisfactory. The grade of the ore sent to the mill has shown heavy fluctuations. This is explained to some extent by the fact that in order to feed the mills during the time of labour shortage the percentage of ore broken by machines had to be increased very considerably—it was 81 per cent. in December 1913, as compared with an average of 66.2 per cent. during 1912. In this connection I would call your attention to a remark in the Consulting Engineer's report that last year's yield of 26s. 3d. is more representative of the capabilities of the mine than that of 28s. 2d. obtained in 1912. Our working costs, which were unduly high in the past, have been reduced from 17s. 11d. per ton milled in 1911 to 17s. 5d. in 1912, and to 16s. 7d. in 1913, and I believe that there is room for further economies in this direction. This reduction has had the result of bringing into profitable operation large quantities of low-grade ore, some of which is in old workings, and is in jeopardy of being lost through caving if its exploitation is delayed too long. While no radical change of policy is contemplated, we anticipate having to face from time to time the alternative of losing blocks of ore of this kind altogether or stoping them as rapidly as possible. In view of what I have just said, and taking into account the results of the last few months, it would appear advisable to be prepared for a further slight decline in the yield during the current year.

Ore Reserves.

Ore Reserves.

At December 31, 1913, our payable ore reserves stood at 3,828,400 tons, value 5.8 dwt., as compared with 3,695,000 tons, value 6.1 dwt., at December 31, 1912. Such ore as is fully available for stoping is on the basis of the tonnage milled last year equivalent to an output of over four years. My attention has been drawn to a statement in the Rand Mines annual report to the effect that the Rose Deep is almost fully developed. As this remark may lead to misunderstanding, I take this opportunity of advising you that as far as we can see the tonnage of ore remaining to be developed will not be less than that of the present ore reserves. To sum up, we have passed through a trying period, not only last July, but again at the beginning of this year. It is a certain comfort to know that our men as a whole had little sympathy with the strike movement, in which, however, they were forced to join against their better judgment. The degree of success of our mining operations is governed almost exclusively by the number of natives at our disposal. We are in a sound position in so far as the productive capacity of the mine is concerned, as our ore reserves are years ahead of requirements based on the maximum capacity of our reduction plants. I have stated that wegalve recently experienced some disappointments in regan the grade, but on the other hand the reduction in costs has enabled certain blocks of ore which classed as unpayable to be included in

and it is hoped that we have not reached bottom in the matter of working costs. Our cash position has been further strengthened, and is now exceedingly sound. No capital expenditure of any importance is anticipated so far as we can see to-day; the profits earned should, therefore, after allowing for taxes, &c., be available for distribution to shareholders. shareholders.

Mr. A. P. Richter seconded the motion, which was carried unanimously.

RAND GOLD OUTPUT.

Aurora West United .- There are in issue 212,705 10s. shares, and a favourable opportunity will be taken for a further issue to deal with floating debt, the total authorised capital being £300,000, in 600,000 10s. shares. About £116,000 net floating indebtedness at December 31, 1913; now about £105,000. Plant—80 stamps; capacity increased to 15,000 tons per month.

Yearends Tons Sort Revenue Expenses Profit Price Dec. 31 Stps. Milled (ng Amt. Perton Amt. Perton end ci 1913 ... 80 170,681 201 227,352 28/8 168,564 19/9 58,783 6/11 1/2 1914. Mar. qr. 80 June qr. 80 79,941 21½ 48,5±7 24/3 40,955 20/8 39,168 — 47,619 24/11 41,694 21/10 14,822 — 18,493 24/11 13,978 18/11 5.925 July ... 80 4,518 60

Bantjes Consolldated.— Capital issued £502,306, in £1 shares. Three tube mills. Capacity of plant increased to 30,000 tons per month.

Year ends Tone Sort-Revenue Expenses Profit Price Dec. 31 Stps. Milled lng Amt. Per ton Amt. Per ton Amt. Per ton amt. Per ton endog 1912 ... 80 286,453 123 423,021 29/8 345.275 24/1 77,746 5/5 1 1913 ... 100 300,440 101 339,274 25/11 340,886 22/8 48,383 3/3 33 1914. Mar.qr. 100 Mar.qr. 100 67,200 11 79,608 23/8 73,941 22/0 5,663 18 June qr. 100 66,800 — 82,290 24/8 69,225 20/9 13,065 3/11 July ... 100 22,850 — 29,598 25/11 24,298 21/3 5,300 4.8

Dividends—1913, June, 5; Dec., 2; per cent.
1914, Jane, 2; per cent.



Bell's ree Nuns" Tobacco

It is the blending that gives "THREE NUNS" tobacco its delicate richness and cool mild quality. The combination of fine tobaccos is maintained with the most scrupulous precision, so that "THREE NUNS" can be depended upon to be not only "the best" pipe tobacco but "the best always" not only,

A Teeting Sampla will be forwarded on application to Stephen Mitchell and Son, Branch of the Imperial Tubacco Co. (of Great Britain and Ireland), Ltd., Glasgow.

" King's Head" is stronger,

Both are sold at 61d, per sz. and are obtainable everywhere.

"THREE NUNS" CIGARETTES 3d. for 10

City and Suburban.-£1,360,000, in £4 shares. Two tube mills. Yearly profit is exclusive of accumulated slimes revenue.

Year to Tons Sort-Revenue Expenses Profit Price
Dec. 31 Stps. Milled lng Amt. Per ton Amt. Per ton and of 1913 ... 151av.306,663 91 583,141 38/0 335,622 21/10 247,519 16/2 1914. Mar.qr.150 77,217 71 139,322 36/1 77,761 20/1 Juneqr.155 8,150 — 150,524 38.7 87,778 21/4 62,746 15/3 July... 155 28,550 — 50,385 35/3 29,857 20/11 20,528 14/4

Dividends—1913, June, $7\frac{1}{4}$; Dec., $7\frac{1}{2}$ per cent. 1914, June, $7\frac{1}{2}$ per cent.

City Deep. - Capital £1,250,000, in £1 shares. 200 stamps and tube-mill accessories, to have a capacity of about 800,000 tons when in full operation.

 Year to Dec. 31
 Tons Sort - Revenue - Expenses - Profit
 Price Amt. Per ton Ant. Per ton Ant. Per ton end of the per ton and the per t 1914. Mar. qr. 150 June qr. 150 112,000 $4\frac{3}{4}$ 213,273 38/0 136,054 24/3 77,219 17/9 3 June qr. 150 125,900 — 246,943 39/2 139,593 22/2 107,350 17/0 $3\frac{5}{13}$ July ... 150 43,300 — 79,949 38/11 46,252 21/4 33,697 15/7 $2\frac{5}{8}$ Monthly and quarterly profits include net yield from accumulated slimes

Dividends—1913, June, 10; Dec., $7\frac{1}{2}$ per cent. 1914, June, $11\frac{1}{4}$ per cent.

Consolidated Langlaagte. £950,000, in £1 shares, £300,000 Five-and-a-Half per Cent. Debentures. 100 new stamps and 10 tubes. About £300 monthly sundry revenue included below.

 Year to
 Tons
 Sort-Revenue
 Expenses
 Profit*
 Price

 Dec. 31 Stps. Milled
 ing
 Amt. Per ton
 Amt. Per ton
 Amt. Per ton
 Amt. Per ton
 Profit*
 Profit*

 1912
 295,072
 412,481
 27/11
 290,993
 19/9
 123,939
 8
 1½

 1913
 .
 983av.523,100
 6
 710,311
 27/2
 462,237
 17/6
 252,332
 9/8
 1½
 $1\frac{17}{32}$ 1914. Mar. qr. 73½ 121,500 3½ 158,264 26/0 35,636 15/3 39,399 15 5 Apr. ... 90 May ... 100
 47,100
 3½ 58,952
 25/0
 35,636
 15/3
 23,316

 51,800
 — 65,478
 25/4
 39,399
 15 5
 26,079

 52,700
 — 63,938
 25/5
 39,131
 15/0
 27,807
 9/9 June ... 100 10/5 * Includes alimes profit and aundry revenue.

Dividends—1913, Dec., 10 per cent. (first declaration), 1914, June, 10 per cent.

Consolidated Main Reef.—£924,364, in £1 shares. 120 stamps; three tube mills.

Year ends Tons Sort-Revenue Expenses — Profit Price June 30 Stps. Milled lng Amt. Per ton Amt. Per ton and of Letter 1912-13 104 266,055 13 407,256 50/7 267,841 20/2 139,415 10/5 6 1913-14. Sept.qr.100 97,063 31/4 57,790 7½ 54,889 12½ 93,204 32/3 81,534 30/9 62,933 21/9 60,625 22/1 30,271 10/6 23,909 8/8 Dec. qr. 931 Mar. qr. 90 31 Apr. ... 90 May ...100 31.662 31/2 31.710 31/6 21,918 21/7 23,824 21/8 20,280 16 9.744 22,000 10,586 9/10 97 - 38,370 31/9 24,400 5... - 379 543 31/6 262,942 21/10 116,601 997 Jnne ... 110 13,934 11/8 12 mos. 96av.241,018 200

Dividends—1912, June, 5; Dec., 5 per cent. 1913, June, 5; Dec., 5 per cent. 1914, June, 5 per cent.

Glasberg. -210,000 £1 shares issued. One tube mill.

Year to Tons Sort-Revenue Expenses Profit Period Amt. Per ton Amt. Per ton Amt. Per ton Period Period Period 21913 ... 80 176,057 30 244,645 27/9 172,029 19/5 72,618 8/3 12 1914. 1914. Mar. qr. 75 43,350 29} 53 362 24/7 40,184 18/7 Apr. ... 75 14,513 .0} 17.982 24/10 13,372 18/8 May ... 75 15,016 — 16,983 22/8 13,765 18/7 June ... 75 14,932 — 18,756 22/5 13,422 18/2 4,810 6/2 3,218 4/1 29 3.334 4/3 Dividends—1913, June, $17\frac{1}{2}$; Dec., $17\frac{1}{2}$ per cent. 1914, June, 10 per cent.

Glencairn. £550,000, in £1 shares. Sundry revenue, about £2,000 a year, included in profits; also accumulated slimes revenue.

 Year to Dec. 31
 Stps. Milled Ing Amt. Per ton Amt. Per ton Amt. Per ton end of 240,768
 Revenue - Expenses - Profit Price and of 240,768
 Price and of 240,768
 Per ton Amt. Per ton Amt. Per ton end of 240,768
 Per ton Amt. Per ton Amt. Per ton end of 240,768
 Per ton Amt. Per ton Amt. Per ton end of 240,768
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 Per ton Amt. Per ton end of 240,768
 Per ton Amt. Per ton End of 240,768
 Per ton End of 240,768 1914. Mar. qr. 156gav. 60,098 44,427 14/9 15,084 14/9 15,891 14/5 36,689 12/2 7.738 2/6 20,500 9 21,846 — 20,925 — Apr.... 160 May ... 160 12,231 12/2 2,823 2/7 2/9 2/5 12 860 12/0 2.831 15,750 15/1 12,751 12/4 2,999

Dividends-1912, June, nil; Dec., 5 per cent. 1913. June. nil; Dec., 5 per cent. 1914, June, nil.

Glynn's Lydenburg,—£170,000, in £1 shares. The Company has one tube mill, started May 1910.

Tons Revenue Expenses Profit Price Stps. Milled Amt. Per ton Amt. Per ton Amt. Per ton end of Period £ £ £ £ £ 85,555 42/7 43,430 23/9 38,216 18/10 40,642 1912-13 ... 20 1913-14. Oct. qr.... 11,364 11,294 25,047 44/1 25,154 44/6 Jan. qr.... 20 11,010 19/6 11,734 21/1 14,144 25/0 12,297 22/1 May ... 20 June ... 20 24,031 43/2 8,789 43/11 11,129 4,461 3,998 4,025 8,893 44/2 3,916 19/5 4,977 24/9 Dividends—1913, Jan., 10; June, 10 per cent. 1914, Jan., 10; July, 10 per cent.

Goch.—£550,000 in £1 shares; £137,550 Five per Cent. Debentures, July 1, 1913 (£25,075 drawn since); 120 stamps; four tube mills. Sundry revenue, about £2,000 a year, included.

Yesr to Tons Sort-Revenue Expenses Profit Price Dec. 31 Milled lng Amt. Per ton Amt. Per ton end of & Period ... 327,600 15 330,420 20/2 1913 265,931 16/3 1914. Mar. qr. 85,000 11} 91.694 22/3 69,290 16/3 25,404 6/0 June qr. 89,200 — 95.125 21/6 7/2 64.044 14/4 32,082 July ... 30,700 — Aug. ... — — 32,869 21/5 21,731 14/2 11.138 7/3

Dividends—1911, June, $7\frac{1}{2}$; Dec., 5 per cent. Nil since.

Heriot.- Issued capital £115,000, in £1 shares. One tube mill.

 Year 10
 Tons
 Sort-Dec. 31 Stps. Milled ing
 Revenue Amt. Per ton Amt. Per ton Amt. Per ton Amt. Per ton end or period
 Expenses
 Profit
 Pric

 1913
 ...
 70
 133,123
 191
 236,458
 35/6
 153,844
 23/1
 £2,612
 12/5
 2½xd
 1914. Mar. qr. 70 67,024 37/11 38,197 21/8 28.827 16/3 3 30,938 15/9 2# 11,034 16/0 2# 39.200 41,074 21/0 June qr.70 72,012 36/9 July ... 70 13,800 — 25,308 36/8 14.274 20/8

Dividends—1913, May, 35; Nov., 35 per cent. 1914, May, 30 per cent.

Knights Deep.—Capital, 743,526 £1 shares issued. £70,600 Five-and-a-Half per Cent. Debentures at July 31, 1913. The Company has taken over the Simmer and Jack East mine. 400 stamps, 11 tubes, capacity 120,000 tons s month.

Year ends Tons Sort-Revenue Expenses Profit Price July 31 Stps. Milled ing Amt. Per ton Amt. Per ton Amt. Per ton end of Letter 1375 1,117,121 \$\frac{3}{5}\$ 839,915 15/0 571,050 12/0 168,855 3/0 1\$\frac{1}{5}\$ [Monthly profits given below include water, &c., revenue, which is not given in the above samual figures. For 1911-12 such revenue was £16,195. Oct.qr. 400 Jso. qr.400 304,700 ---208.919 12/1 44.936

246,600 --115 194,723 15/8 149,787 193,742 77,423 Apr. qr.400 May 400 234,700 ---14/8 162,969 12/4 30,773 106,200 -14/7 62,355 15/3 60,348 11/9 12/7 15,068 12.445 2/10 June 400 95,100 -72,793 1 1 3 2/8. July 400 101,600 --68.108 13/4 55,174 10/10 12,934 12 mos.400 1914-15. 1,118,900 — 815.708 14,7 659,003 11/9 156,765 2/10 11 Aug.

Dividends—1912, June, 12½; Dec., 10 per cent.
1913, June, 12½ per cent. on £643,526.
December, 5 per cent. on £743,526. 1914, June, 5 per cent.

"The Miner's Guide to the Law Relating to Coal Mines." By L. A. Atherley Jones, K.C., and Hugh H. L. Bellot, M.A., D.C.L. Price 3s. 6d. London: Methuen and Company. So many changes have taken place in the law relating to coal mines since the last edition of this work that the third edition, which is now published, has had to be entirely re-written. The digest of the Coal Mines Regulation Acts presented in the volume has been brought up to date.

Bell's United Asbestos Company.—Interim dividend on Ordinary shares at rate of 10 per cent. per annum less tax.

Coltness Iron (Company.—Dividend on Ordinary shares

of 8 per cent. per annum less interim dividend.

NEUCHATEL ASPHALTE COMPANY.—In consequence of the

war the directors of this Company have decided not to declare an interim dividend on the Ordinary shares.

Pearson and Knowles Coal and Iron Company.—
Dividend at the rate of 5 per cent. per annum on Ordinary

SAPUMAEXPEDE RUBBER COMPANY.-Interim dividend of 3 per cerwould "al) on paid-up capital.
SHEI' SER ESTATE.—Interim dividend of 4 per

cent., ta.



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Paid-up Capital	£500,000
Reserve Fund	510,000
	01.010.000
	£1,010,000
Uncalled Capital	125,000

625,000 Reserve Liability of Sharel Olders £1 760,000

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Oapital Issued and Paid up Beserve Pund Uncalled Liability of Share	*** ***	1,550,000 2,250,000
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Reserve Fund and Undivi	ded Profits	295,071	11	2

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RESERVE FUND

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